

<b>ORDER FOR SUPPLIES OR SERVICES</b>										PAGE 1 OF 47		
1. CONTRACT/PURCH. ORDER/ AGREEMENT NO <b>N00024-16-D-4418</b>			2. DELIVERY ORDER/ CALL NO <b>N5523618F5030</b>		3. DATE OF ORDER/CALL (YYYYMMDD) <b>2017 Dec 14</b>		4. REQ / PURCH. REQUEST NO. <b>DORFP0028PINCKNEYSRA</b>		5. PRIORITY <b>DO-A3</b>			
6. ISSUED BY SOUTHWEST REGIONAL MAINTENANCE CENTER CODE 450 3755 BRINSER STREET, STE 1 SAN DIEGO CA 92136-5205			CODE <b>N55236</b>		7. ADMINISTERED BY (if other than 6) CODE			<b>SEE ITEM 6</b>			8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER  (See Schedule if other)	
9. CONTRACTOR NATIONAL STEEL AND SHIPBUILDING COMPANY NAME <b>(b) (6)</b> AND 2798 HARBOR DR ADDRESS SAN DIEGO CA 92113-3650			CODE <b>81220</b>		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) <b>SEE SCHEDULE</b>		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED			
							12. DISCOUNT TERMS					
14. SHIP TO SOUTHWEST REGIONAL MAINTENANCE CENTER <b>(b) (6)</b> 3755 BRINSER STREET BLDG 77 SAN DIEGO CA 92136-5205			CODE		15. PAYMENT WILL BE MADE BY CODE <b>N68732</b> DFAS-CLEVELAND CENTER ATTN: SB-39 ACCOUNTS PAYABLE 1240 EAST 9TH STREET CLEVELAND OH 44199			<b>MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.</b>				
16. TYPE OF ORDER		DELIVERY/ CALL <input checked="" type="checkbox"/>		X		This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract						
Reference your quote dated												
Furnish the following on terms specified herein REF:												
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS OF THE ORDER AND AGREES TO PERFORM THE SAME.												
<b>GDNASSCO</b>			<b>(b) (6)</b>			<b>(b) (6)</b>			<b>12/21/17</b>			
NAME OF CONTRACTOR			SIGNATURE			DIRECTED NAME AND TITLE			DATE SIGNED (YYYYMMDD)			
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE												
See Schedule												
18. ITEM NO		19. SCHEDULE OF SUPPLIES/ SERVICES				20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT	22. UNIT PRICE		23. AMOUNT	
		<b>SEE SCHEDULE</b>										
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle						24. UNITED STATES OF AMERICA TELE: <b>(b) (6)</b> EMAIL: <b>(b) (6)</b> BY: <b>(b) (6)</b>		25. TOTAL		\$16,394,173.00 EST		
27a. QUANTITY IN COLUMN 20 HAS BEEN						CONTRACTING / ORDERING OFFICE		26. DIFFERENCES				
<input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED												
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE						c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE				
c. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						28. SHIP NO		29. DO VOUCHER NO		30. INITIALS		
f. TELEPHONE NUMBER		g. E-MAIL ADDRESS				<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR		
36. I certify this account is correct and proper for payment.						31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				34. CHECK NUMBER		
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER								35. BILL OF LADING NO.		
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO		42. S/R VOUCHER NO		

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN	FFP DOs OPT PERIOD 1				(b) (4)
Number					
0004	FFP				

EXERCISED  
OPTION

ACCOMPLISH FIXED PRICE DELIVERY ORDERS FOR SCHEDULED  
AVAILABILITIES AND/OR EMERGENT MAINTENANCE, MODERNIZATION  
AND REPAIR.

SEE NOTES INDICATED BELOW IN SECTION B.

PURCHASE REQUEST NUMBER: DORFP0028PINCKNEYSRA

NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004AA		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) TYCOM  
FFP

USS PINCKNEY (DDG 91) FY18 SRA, TYCOM Basic Work Items less  
NAVSEA 992-11-006 (temp. services) prorations for Work Items 463-90-002 and  
980-90-010  
FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN BA  
CIN: N5526218RQD0133

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004AB		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) HABITABILITY  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, TYCOM Habitability Work Item 643-  
11-001  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

(b) (4)

ACRN BB  
CIN: N5526218RQD0138

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BA		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OMN  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Item 264-90-001  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

(b) (4)

ACRN CA  
CIN: N0002418RX00222



ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BB		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OPN  
FFP

USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Item 463-90-002 and  
992-11-006 proration for Work Item 463-90-002  
FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN CB  
CTN: N0002418RX00147

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BC		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OPN

FFP

USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Item 980-90-002

FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN CC  
CIN: N0002418RX00158

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BD		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OPN

FFP

USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Items 980-90-003; 980-90-010; and 992-11-008, and provide 992-11-006 proration for WI 980-90-010

FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN CD  
CIN: N0002418RX00201

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BE		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OPN  
FFP

USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Items 980-90-007 and  
980-90-009  
FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN CE  
CIN: N6339418RX00029

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BF		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) NAVSEA OMN  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA Work Item 980-90-014  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

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MAX  
NET AMT

(b) (4)

ACRN CF  
CIN: N0002418RX00149

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BG		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) NAVSEA OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA OPTION Work Item 980-90-  
004  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

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MAX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BH		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) NAVSEA OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA OPTION Work Item 980-90-008  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BJ		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) NAVSEA OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA OPTION Work Item 980-90-012  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004BK		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) NAVSEA OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, NAVSEA OPTION Work Item 980-90-  
013  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004CA		1	Lot	(b) (4)	(b) (4)

USS PINCKNEY (DDG 91) SPAWAR OMN  
FFP

USS PINCKNEY (DDG 91) FY18 SRA, SPAWAR Work Item 415-90-006  
FFP

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ACRN AA  
CIN: N6600118RX00013

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004CB		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) SPAWAR OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, SPAWAR OPTION Work Item 980-90-001  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0004CC		1	Lot	(b) (4)	(b) (4)

OPTION USS PINCKNEY (DDG 91) SPAWAR OPTION  
FFP  
USS PINCKNEY (DDG 91) FY18 SRA, SPAWAR OPTION Work Item 980-90-  
001  
FFP  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

(b) (4)



ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0006		1	Lot		(b)

CDRLs  
FFP  
FFP

AS APPLICABLE, THE CONTRACTOR SHALL MEET THE REQUIREMENTS OUTLINED IN THE CONTRACT DATA REQUIREMENTS LISTS (CDRLs) PROVIDED AS EXHIBITS A,B, AND C. SEE NOTES INDICATED BELOW IN SECTION B. THIS IS (b) (4) PRICED CLIN. DELIVERY ORDER NUMBER: N5523618F5030

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination

MAX  
NET AMT

1. **TYPE OF ORDER:** This Delivery Order is Firm-Fixed-Price and is awarded under CLIN 0004. CLIN 0004 is the offeror's total evaluated price which equals the sum of all work items, inclusive of all base and option items (if applicable), listed in attachment J-2.
2. **SCHEDULE OF PRICES / RATES: SHIP REPAIR LABOR RATE (FULLY BURDENED)**
  - 2.1 The Contractor's fully burdened Ship Repair Labor and Material Burden Rates as provided in submitted proposals will be used for negotiating growth work to be performed under this delivery order. Labor and material burden rates proposed for the Delivery Order will not exceed ceilings provided in the basic contract.
  - 2.2 Proposed Labor and Material Burden Rates:  

Labor: (b) (4)

Material: (b)
3. **OPTION ITEMS:** The following Work Items are incorporated into the Delivery Order as option items under CLIN 0004.
  - 3.1 Pricing for all option items is included under Work Item level breakdown spreadsheet (attachment J-2). Option items were evaluated as part of total price under CLIN 0004.
  - 3.2 Option items are included in the integrated work schedules submitted as part of the Non-Price proposal.

Work Item	Title	Latest Exercise Option Date	A - Date
980-90-001	ShipAlt DDG51-87402K SSEE INC F AS4293A Upgrade, Alteration Install Team (AIT) Support Service; provide	13-Jan-18	A-30
980-90-004	OrdAlt 83135K Close In Weapon System (CIWS) Cable Reliability Improvements, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-005	ShipAlt DDG51-85030K, Global Broadcasting Service (GBS) Below Deck Rack, Alteration Installation Team (AIT) Support Service; provide	13-Jan-18	A-30
980-90-008	ShipAlt 79719K AN/SRQ-4 Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-012	DDG51 Class MK45 OrdAlts 70078, 70227, 70289, 70920, 70921, 77862, 83489, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-013	ShipAlt DDG51-86938K, S-IBS Technical Refresh Upgrade, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20

4. CDRLS specified under this Delivery Order will be provided under CLIN 0006. CLIN 0006 is (b) (4)

5. **PRICING:** The break-down for pricing of base work items under this Delivery Order is as follows:

DO #	SCLIN	ACRN	WORK ITEM	DESCRIPTION	TOTAL
N5523618F5030	0004AA	BA	TYCOM BASE	TYCOM BASE LESS NAVSEA PRORATIONS FOR 992-11-006	(b) (4)
N5523618F5030	0004AA	BA		LESS NAVSEA 992-11-006 PRORATION FOR 463-90-002	
N5523618F5030	0004AA	BA		LESS NAVSEA 992-11-006 PRORATION FOR 980-90-010	
N5523618F5030			Sub Total:		
N5523618F5030	0004AB	BB	643-11-001	TYCOM HAB	
N5523618F5030			Sub Total:		
N5523618F5030	0004BA	CA	264-90-001	NAVSEA	
N5523618F5030			Sub Total:		
N5523618F5030	0004BB	CB	463-90-002	NAVSEA	
N5523618F5030	0004BB	CB	992-11-006	NAVSEA 992-11-006	

DO #	SCLIN	ACRN	WORK ITEM	DESCRIPTION	TOTAL
				PRORATION	
N5523618F5030				Sub Total:	(b) (4)
N5523618F5030	0004BC	CC	980-90-002	NAVSEA	
N5523618F5030				Sub Total:	
N5523618F5030	0004BD	CD	980-90-003	NAVSEA	
N5523618F5030	0004BD	CD	980-90-010	NAVSEA	
N5523618F5030	0004BD	CD	992-11-008	NAVSEA	
N5523618F5030	0004BD	CD	992-11-006	NAVSEA 992-11-006	
N5523618F5030				PRORATION FOR 980-90-010	
N5523618F5030				Sub Total:	
N5523618F5030	0004BE	CE	980-90-007	NAVSEA	
N5523618F5030	0004BE	CE	980-90-009	NAVSEA	
N5523618F5030				Sub Total:	
N5523618F5030	0004BF	CF	980-90-014	NAVSEA	
N5523618F5030				Sub Total:	
N5523618F5030	0004CA	AA	415-90-006	SPAWAR	
N5523618F5030				Sub Total:	
N5523618F5030				ACTION TOTAL:	\$16,394,173

Section C - Descriptions and Specifications

1. NASSCO's Small Business Subcontracting Plan is hereby incorporated and made a material part of this Delivery Order IAW FAR 19.705-5(a)(5).

2. DESCRIPTION: Item 0004: The Contractor shall prepare for and accomplish maintenance, modernization and repair to the USS PINCKNEY (DDG 91) during the Selected Restricted Availability (SRA) in accordance with Attachment J-1: Work Item Specification Package No. SSP TPPC-DDG91-SWRMC18-CN01, Attachment J-1: Plans, Drawings and Other Documentation Referenced in the Conformed Specification Package, and the applicable terms and conditions of contracts N00024-16-D-4416, N00024-16-D-4417, and N00024-16-D-4418 and this delivery order. The base items are those Work Items labeled as base items in attachment J-2.

Category I NAVSEA FY18 Standard Items (Change 1) are applicable to all items without further reference.  
Category II NAVSEA FY18 Standard Items (Change 1) are applicable when invoked and/or referenced in individual work items specified in Attachment J-1.

NAVSEA Standard items may be found at:  
<http://www.navsea.navy.mil/Home/RMC/CNRM/OurPrograms/SSRAC/NSI.aspx>

The Contractor shall accomplish planning and scheduling to ensure a rational, integrated and timely plan for receipt, storage and installation of Government Furnished Material as identified in Work Item specifications, and for accomplishment of production work.

3. CONTRACT DATA REQUIREMENTS LIST (CDRLs) FOR ITEM 0006: The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibits A, B and C attached to the basic contract. The specific CDRLs required to be provided are as follows:
  - a. A001 SMALL BUSINESS SUBCONTRACTORS REPORT
  - b. A002 CONDITION FOUND REPORT (CFR)
  - c. A003 REQUEST FOR CONTRACT CHANGE (RCC) REPORT
  - d. A004 LIAISON ACTION REQUEST
  - e. A005 PURCHASE ORDER (PO)
  - f. A006 QUALIFIED ASSURANCE PROGRAM PLAN – QUALITY SYSTEM
  - g. A007 QUALIFIED ASSURANCE PROGRAM PLAN – FIRE PREVENTION/HOUSEKEEPING
  - h. A008 QUALIFIED ASSURANCE PROGRAM PLAN – PROCESS CONTROL PROCEDURE (PCP)
  - i. A009 TECHNICAL REPORT – STUDY/SERVICES – WELDING FABRICATION, AND INSPECTION REQUIREMENTS
  - j. A010 TECHNICAL REPORT – STUDY/SERVICES – WELDING FABRICATION, AND INSPECTION REQUIREMENTS
  - k. A011 STATUS OF GOVERNMENT FURNISHED EQUIPMENT (GFE)REPORT – GOVERNMENT PROPERTY
  - l. A012 KEY EVENTS SCHEDULE
  - m. A014 WEIGHT AND STABILITY REPORTS FOR IN-SERVICE SURFACE SHIPS
  - n. B001 LOGISTICS MANAGEMENT INFORMATION – PROVISIONING PARTS LIST (PPL)
  - o. B003 LOGISTICS MANAGEMENT INFORMATION – DESIGN CHANGE NOTICE (DCN)
  - p. B004 LOGISTICS MANAGEMENT INFORMATION (LMI) DATA PRODUCTS – INTERIN SUPPORT ITEMS LIST (ISIL)
  - q. B006 LOGISTICS MANAGEMENT INFORMATION (LMI) – COMPONENT IDENTIFICATION DATA FOR ADVANCE RIC
  - r. B007 SUPPLEMENTARY PROVISIONING TECHNICAL DOCUMENTATION – SI 009-19: PROVISIONING TECHNICAL DOCUMENTATION (PTD)
  - s. B008 LOGISTICS PRODUCT DATA – SI 009-21: LOGISTICS AND TECHNICAL DATA

- t. B009 LOGISTICS MANAGEMENT INFORMATION (LMI) SUMMARY – DEMAND ONLY TRANSACTION (DHA) REPORT
  - u. C001 COMMERCIAL OFF THE SHELF (COTS) EQUIPMENT MANUAL SUPPORT
  - v. C002 TECH MANUAL CONTRACT REQUIREMENTS (TMCR) HULL, MECH & ELEC EQUIPMENT TECH MAN REQ – SI 009-41: TMCR FOR A TOPICALLY STRUCTURED TECH MANUAL
4. The Contractor is responsible for all environmental, safety and other technical type requirements provided in specification package SSP: TPPC-DDG91-SWRMC18-CN01.
5. The Contractor shall provide an integrated milestone plan for the availability. These milestones will include a schedule of key events necessary to meet the contract delivery dates. A critical path analysis and a milestone schedule shall be used to measure schedule accomplishment of the functions and elements required to successfully complete the repair and alteration of FY18 USS PINCKNEY (DDG 91) Selected Restricted Availability (SRA) within the availability dates herein.
6. The Contractor shall provide all Change Order Price Analysis (COPA) proposals in response to Request for Contract Changes (RCC) within three (3) business days. If circumstances arise where the Contractor is unable to submit a COPA within three (3) business days, the contractor shall notify the Government in writing of the specific circumstances and provide a date in which a COPA will be submitted. The Contractor's timeliness in submitting COPAs in response to RCCs will be evaluated in CPARS and utilized for past performance ratings on future Delivery Orders. Notification of late submission of COPA does not exempt the Contractor from meeting the three (3) business day requirement, but will be considered by the Government when conducting a CPARS evaluation. The Contractor shall list on the COPA any specific terms and conditions related to completion of the new or growth work to include impact to milestones, sequencing of adjacent work items, and revised completion date for impacted Work Items. If such items are not listed on the COPA (where applicable), the COPA will not be considered "timely" received. The COPA shall include at a minimum:
- a. Labor hours to be performed by the Prime Contractor to include the trade and labor hour mix
  - b. Material Quote\* (If Applicable)
  - c. Subcontractor Quote\*\* (If Applicable)
  - d. Mark-Up
- \*Material quote shall include the part number, description, unit cost, quantities, total cost, and vendor quotes for each line item
- \*\*Subcontractor quotes shall include labor hours, labor rate, material (part number, description, unit cost, quantity, total cost, and vendor quotes for each line item), and tiered subcontractor quotes (if applicable)
- Note 1: Labor hours for both prime and subcontract shall be provided broken down by trade and labor mix.
- Note 2: The required documentation must accompany the COPA for the COPA to be considered submitted to the ACO. See Attachment J-5, QASP, for deductions associated with late or invalid COPA submittals.
- A COPA missing any of the required information listed above will be rejected by the Administrative Contracting Officer/Contract Specialist (ACO/CS) with time continuing to accrue. Once accepted by the ACO/CS, pricing of Contractor proposals submitted in response to RCCs shall not expire for a period of less than two (2) business days after submission to the Government to allow sufficient time for evaluation and, if required, negotiations.
7. All documentation/reports received after 1400 PST will count as received the following business day for the Government and Contractor.
8. ABATEMENT: Paint abatement, to include removal of hot paint, will be conducted in accordance with NAVSEA Standard Item 009-32. Paint abatement will be included as part of pricing for all proposals and is not subject to additional growth.

9. FIRE PREVENTION: The Contractor will meet requirements of the NAVSEA Industrial Ship Safety Manual for Fire Prevention and Response (8010 Manual) and NAVSEA Standard Item 009-08. The Contractor will account for required fire drills in the proposed work schedule. For work at the Contractor facility, in addition to 009-08, no additional requirements beyond NAVSEA Standard Item 009-08 will be invoked by Naval Supervisory Authority nor levied by the Contractor for fire protection services. Per NFPA Standard 312, Contractors must use their own standard operating procedure for fire protection services, whether by their own resources or through an existing agreement with local firefighters.

#### 10. QUALITY ASSURANCE

- a. QUALITY ASSURANCE PROGRAM - The Contractor shall provide and maintain a quality assurance program acceptable to the Government, and shall perform or have performed the inspections and tests pursuant to that program to substantiate that the material and workmanship provided pursuant to the job order conform to the drawings, specifications, job orders, and contract requirements listed herein. The Contractor's quality assurance program shall be in accordance with that set forth in NAVSEA Standard Item 009-04. In addition to its rights under DFARS Clause 252.217-7005, the Government shall have the right to deem work or material furnished by the Contractor to be incomplete and not in accordance with the requirements of the job order by reason of the Contractor's failure to comply with the requirements of its quality assurance program and, as such, the Contractor shall not be entitled to progress payments for said work and material.
- b. QUALITY ASSURANCE SURVEILLANCE PLAN (QASP) - The Contractor shall meet the performance/acceptable quality level requirements for each deliverable/assessment area in the QASP, Attachment J-5. There will be monetary deducts based on unfavorable Contractor performance as stated in the QASP.

11. INTEGRATED PRODUCTION SCHEDULE DEVELOPMENT, UPDATE, AND REVIEWS – In support of NAVSEA Standard Item requirements and to confirm the Contractor has all available input for development of the Integrated Production Schedule, including the development of the Integrated Work Package, Production Schedule, Integration of O, I and D level Work, Integration of AIT and SHIPALT requirements and any other contractor assigned or Third Party work scheduled for accomplishment concurrent with the CNO availability, the contractor shall, with the Regional Maintenance Center (RMC), conduct the Work Package Execution Review (WPER). The RMC will schedule the WPER per the JFMM Milestones either as a separate event or concurrent with an Integrated Project Team Development (IPTD) event no later than A-30 for CNO availabilities. This review shall be accomplished following the Joint Fleet Maintenance Manual, Volume II, Integrated Fleet Maintenance requirements including the Critical Time Period, First 100 Hour Plan. Final 100 Hour plan and identify any schedule or scope impact. See Appendix E of the JFMM II-I-2E-1. The JFMM can be found at <http://www.submepp.navy.mil/jfmm/index.htm>.

The Contractor shall formally present its Integrated Production Schedule to the Navy Supervisory Authority (NSA) at the WPER, Start of the Availability, 25% complete conference, 50% complete conference, 75% complete conference, production completion meetings, and for pre Sea Trials requirements. The Integrated Production Schedule shall include Alteration Installation Teams (AIT), Government-Contracted Third Party Maintenance Providers, Ship's Force, Commercial Industrial Services (CIS), and Fleet Maintenance Activity (FMA) work to the maximum extent this information is available. At each meeting, the contractor shall present and explain, at a minimum, the following information:

- i. The Contractor's latest, Government approved, Integrated Production Schedule created in full compliance with Standard Item 009-60.
- ii. The Contractor's current progress in preparing for and/or executing the Availability in accordance with their Integrated Production Schedule. The Contractor shall provide an explanation and mitigation plan for any preparation or execution delays in comparison to their Integrated Production Schedule.



1. The Contractor's plan shall describe opportunities for schedule acceleration (at no cost to the Government unless directly related to a Government caused delay) and potential risks and mitigations to remaining schedule attainment.
12. INTEGRATED PRODUCTION SCHEDULE REVIEW MEETINGS – In accordance with NAVSEA Standard Item 009-60, the Contractor shall provide cognizant shipyard management representation to participate in the weekly progress meeting at the time and location agreed to by the SUPERVISOR. The representative(s) must be authorized to make management decisions relative to the routine requirements of the Delivery Order that, in good faith, commit the Contractor. AIT Managers and/or On-Site Installation Coordinators (OSIC) shall participate and represent respective alteration teams in scheduled weekly progress meetings.
- a. The Contractor shall develop a report listing for each Work Item of the Delivery Order, the Work Item number, Work Item title, scheduled start date, scheduled completion date, actual start date, and the percentage complete. The report shall address changes to the Key Events and Milestones list and major problems of Work Items, to include negative float, and proposed corrective action. The report shall reflect the addition, deletion, or modification of Work Items. Completed Work Items need not be addressed.
  - b. The Contractor shall participate in review conferences at the 25, 50, and 75 percent points in the availability. Data from the most recent submission in accordance with paragraph 3.7.1 of NAVSEA Standard Item 009-60 will be used at the review conferences. Review conferences will be held within two (2) days of the Weekly Progress Meeting or, subject to SUPERVISOR approval, may be held simultaneously with the Weekly Progress Meeting. The conferences will be scheduled at a time and place mutually agreeable to all parties.
  - c. The contractor shall:
    - i. Be prepared to discuss planned production manning versus actual production manning by total, trades, and subcontractors.
    - ii. Identify known factors that may affect Key Events, Milestones and the contract completion date. Provide recommended courses of action to resolve problem areas.
    - iii. Provide the SUPERVISOR with the status of open and inspect reports and be prepared to discuss possible impact of growth work in these items at the 25 percent review conference.
    - iv. Provide the SUPERVISOR with the following information for the 50 percent review conference:
      1. A machinery reinstallation plan showing projected dates for installing the equipment on the foundation, hook-up of the equipment, and operational tests of the equipment.
      2. A valve status list showing projected completion and reinstallation dates.
      3. A list of items required for the next Key Event and Production Completion Date (PCD) that are not complete. Annotate those items on the list that may be in jeopardy of completing by the next Key Event and PCD.
  - d. The Contractor shall provide the SUPERVISOR with one legible copy, in approved transferrable media, of a test schedule for all planned underway equipment and system testing to the SUPERVISOR to support the 75 percent review conference. Additionally, the Contractor shall submit the following reports as listed in Adobe Acrobat (.pdf), Microsoft Excel (.xls), or Microsoft Word (.doc) compatible media as per Table 2 and Table 3 of NAVSEA Standard Item 009-60.
  - e. The Contractor shall provide cognizant shipyard management representative(s) to participate in the twice weekly tank status meetings at the time and location agreed to by the SUPERVISOR. The representative must be authorized to make management decisions regarding Work Item 123-10-001 – Tanks and Void Open, Pump, Clean, and Gas Free; accomplish, and Work Item 992-31-001—Cleaning and Pumping; accomplish of the Job Order that, in good faith, commit the contractor. Develop a report and present to the SUPERVISOR and designated meeting attendees listing the status each tank or void, to include scheduled

open date, scheduled close date, actual open date, actual close date and all associated government check point completions associated with Work Item 123-10-001 – Tanks and Void Open, Pump, Clean, and Gas Free; accomplish, and Work Item 992-31-001—Cleaning and Pumping; accomplish. Meetings will start during the second week of the availability and continue till all tanks have completed final closeout inspection or directed by the supervisor.

13. Contractors shall price full compliance with NAVSEA Standard Item 009-72, including waterborne security, into their proposed price.
14. **SAFETY INSPECTOR / FIRE MARSHAL:** In addition to the safety standards provided in the specifications, the Contractor is responsible for providing an experienced Safety Inspector/Fire Marshal who will accomplish daily inspections of the Contractor's entire work area on the ship, together with the Contracting Office's Safety Representative. This Inspector or Fire Marshal shall not be one of the Contractor's supervisors or superintendents normally assigned to the ship and shall be identified in the contractor's approved Safety Plan.
15. **BLACK OXIDE COATED THREADED FASTENERS (BOCTFs):** Due to safety concerns, use of BOCTFs is not authorized when installing or replacing threaded fasteners in the accomplishment of any work required by any Work Item in this contract.
16. **Force Protection Condition -** The Navy is currently in force protection condition Bravo. Any costs associated with delays, disruptions, or security precautions associated with this force protection condition level shall be included in your proposal. Contractors will not receive additional compensation for delays, disruptions, or security precautions associated with this force protection condition level.
17. **FIRE DRILL:** The Contractor shall coordinate the execution of a full scale fire drill with the NSA within the first 30 days after the ship's arrival at the contractor's facility. The drill will include at a minimum the requirements of the drill specified in NAVSEA Standard Item 009-08 (Shipboard Fire Protection and Fire Prevention; Accomplish). For the Contractor, this drill will require all production work to stop for a minimum of 4 hours during day shift on the selected day. As part of the drill, the Contractor is required to evacuate the ship, provide a muster report of all personnel safely off ship, support the drill with any firefighting personnel/company emergency procedures, and support the disconnection of temporary services at the drill site. Temporary services at the drill site may be disconnected in the process of the drill, and the Contractor will be responsible for restoring them after the drill. This drill will require involvement with the local fire department. For awareness, the Government will be conducting the drill and using the evaluation criteria found in CH-12, 13, and Appendix A, of S0570-AC-CCM-010/8010
18. **SCHEDULE AND ASSOCIATED REPORTS:** The proposed scheduling of work, resources, key events and milestones submitted by the Contractor in accordance with Standard Item 009-60 during the course of contract performance shall not be materially different from the Schedule and Associated Reports provided in the Contractor's technical proposal.

#### STATEMENT OF WORK

USS PINCKNEY (DDG-91) FY18 SRA, SSP: TPPC-DDG91-SWRMC18-CN01

Work Items:

Base Work Items	Item Description
042-00-001	Work Completion Certification; accomplish
042-11-001	Accountability of Manhour and Material Reservation; accomplish
042-11-002	Availability Associated Reports; provide and manage



Base Work Items	Item Description
042-11-003	Work Package Execution Review (WPER); accomplish
077-11-001	Hazardous Waste Produced on Naval Vessels; control
110-21-001	Structural Framing; repair
110-21-002	Deckhouse Stiffener Structural Repair; accomplish
123-10-001	Tanks and Void Open, Pump, Clean, and Gas Free; accomplish
123-11-004	Compensated Fuel Storage Tank; repair
123-12-001	JP-5 Tank; preserve
123-12-002	JP-5 Tank; repair
123-17-002	Contaminated Oil Tank; preserve
123-17-003	Contaminated Oil Tank; repair
123-19-001	Vacuum Collection Holding Tank (VCHT); repair
123-19-002	Plumbing Waste Drain Tank; repair
123-19-003	Vacuum Collection Holding Tank (VCHT); preserve
123-19-004	Plumbing Waste Drain Tank; preserve
123-21-001	Accessible Void; preserve
123-21-002	Escape Trunk; repair
130-11-001	VCHT Room No. One T-Bar Stiffener; repair and preserve
130-11-002	Aircraft Securing Fitting; replace
150-11-001	05 Level Deck; repair
150-11-002	Uptake Engine Room No. 2 Structural Defects; repair & preserve
150-11-003	03 Level Weatherdeck Side Trough Drain; repair and preserve
150-11-004	Decoy Launching System Magazine No. One Top Plating Defect; repair
167-11-003	Watertight Door Assembly; replace
168-11-001	Hatch; replace
168-11-002	Hatch; replace
241-12-001	Number 2 Main Reduction Gear Casing Rust Cleaning; accomplish
243-80-001	ShipAlt DDG51-73395D Bulkhead Shaft Seal Upgrade; accomplish
245-11-001	No. One Controllable Pitch Propeller (CPP) Standby Hydraulic Pump Mechanical Seal; replace
245-12-001	Controllable Pitch Propeller (CPP) Attached Hydraulic Pump Mechanical Seal; replace
245-12-002	No. 2 Controllable Pitch Propeller (CPP) Standby Hydraulic Pump and Motor; repair
251-32-001	Gas Turbine Generator No. One Intake; repair and preserve
251-32-002	Propulsion Gas Turbine (GTRB) Number 2B Intake Plenum; repair
251-32-003	Propulsion Gas Turbine (GTRB) Number 2A Intake Plenum; repair
256-71-001	No. One Seawater Cooling Pump Bearings; replace
256-80-001	AER 64250D, No. One and No. 3 Ships Service Gas Turbine Generator (SSGTG) Emergency Seawater Piping; accomplish
259-11-001	Forward Gas Turbine (GTRB) Exhaust Duct Collector; repair
259-11-002	AFT Gas Turbine (GTRB) Exhaust Duct Collector; repair
259-11-003	No. 2 Ship Service Gas Turbine Generator (SSGTG) Exhaust Collector; repair
259-11-004	Propulsion Gas Turbine Number 1B Exhaust Nozzle; repair
259-11-005	Propulsion Gas Turbine (GTRB) Number 2B Strut Fairing Rivet; replace
259-11-006	Gas Turbine Exhaust Duct Bulkhead Penetration Flange Joint Gasket; replace
259-12-001	Uptake Engine Room No. 2; repair and preserve
262-11-001	Main Reduction Gear (MRG) Lube Oil Cooler; chemically clean and inspect
262-11-002	1B Lube Oil Service Pump (LOSP) Suction Check Valve; replace
262-11-004	1A Lube Oil Service Pump (LOSP) Gage Line Tubing; replace
262-31-001	Main Reduction Gear (MRG) Number 2 Attached Lube Oil Pump Mechanical Seal; replace

Base Work Items	Item Description
262-31-002	Main Reduction Gear (MRG) Number One Attached Lube Oil Pump Mechanical Seal; replace
262-41-003	Main Reduction Gear (MRG) 1A and 1B Electric Driven Lube Oil Service Pump and Motor; overhaul
262-41-004	Main Reduction Gear (MRG) 2A and 2B Electric Driven Lube Oil Service Pump and Motor; overhaul
264-11-001	No. 2 Lube Oil Purifier Heater Controller; calibrate
264-11-003	No. One Lube Oil Purifier Heater Controller; calibrate
264-90-001	ShipAlt DDG51-85973K Lube Oil Purifier Heat Exchanger Modifications; accomplish
311-31-001	Ship Service Gas Turbine Generator (SSGTG) Lube Oil Cooler; chemical clean
321-11-001	Multiple Cable Transit (MCT); repair
321-11-002	Multiple Cable Transit (MCT); repair
406-11-001	Bonding Grounding Strap; replace
415-90-006	ShipAlt DDG51-89366K, Canes Mod One Tech Refresh Install, Alteration Installation Team (AIT) Support Service; accomplish and provide
463-90-002	ShipAlt DDG51-85032K/86644K/86222K, AN/SQQ-89(V)15 Anti-Submarine Warfare (ASW) System with T1-14 Hardware Installation, Alteration Installation Team (AIT) Support Service; provide
476-21-001	Remote Mine System (RMS) Cover Plate; remove and reinstall
508-11-001	Lagging and Insulation, Inside Machinery Space; replace
508-11-002	Ship Service Gas Turbine Generator (SSGTG) No. 3 Exhaust Lagging and Insulation; replace
508-12-001	Lagging and Insulation, Outside Machinery Space; replace
512-11-001	Galley Exhaust Ventilation; clean
512-11-002	Laundry Exhaust and Supply Ventilation; clean
512-11-003	Fan Room Access Panel; repair
521-11-001	Electric Motor Operated Firemain Valve; repair
522-80-001	ShipAlt DDG51-82474D Relocation of CIWS, Torpedo and DLS Magazine Gauge; accomplish
528-11-001	Deck Drain and Piping; replace
541-21-001	No. 2 Fuel Oil Purifier Unit; repair
551-31-001	Pressurized Waveguide and Transmission Line Dry Air Lay-Up; accomplish
551-61-001	Masker Air Cooler; chemical clean and inspect
551-61-002	Masker Air Drain Hose Assembly; replace
551-62-001	Prairie Air Cooler; chemical clean
561-11-001	Ram Assembly, Hydraulic Cylinder, Rudder (Port); repair and flush
588-21-002	Port Helo Hangar Door Right Angle Drive Gearbox; repair
593-11-001	Vacuum, Collection, Holding and Transfer (VCHT) Piping System; chemical cleaning
622-12-001	Nomex Deck Panel; replace
624-11-001	Balanced Joiner Door; remove, store and install
631-10-016	Compartment Deck; preserve
631-11-001	Fan Room; repair and preserve
631-11-002	Fan Room (Pressure Zone Number 2) Dirty Side; repair and preserve
631-11-008	Bilge Pocket; preserve
631-11-011	Cosmetic Polymeric Deck Covering System; replace
631-11-013	Trash Disposal Room; repair and preserve
631-11-014	Machinery Space Bilge; repair and preserve
631-11-015	Deck Covering; replace
631-13-003	IRS Eductor Secondary Air Inlet Trunk; repair and preserve
631-13-006	Peel and Stick NonSkid; install

Base Work Items	Item Description
631-13-013	Peel and Stick Non-Skid; install
631-13-014	Fan Room; preserve and repair
631-21-001	Peel and Stick Non-Skid; install
631-21-003	Port and Starboard Helo Hangar Door Coaming; preserve
634-11-001	Cosmetic Polymeric Deck Covering System; install
634-11-002	Cosmetic Polymeric Deck Covering; resurface
634-11-004	Forecastle Non-Skid; replace
634-11-005	Cosmetic Polymeric Deck Covering; replace
634-11-006	Ammunition 5 Inch Hoist Platform Non-Skid; replace
634-11-007	Peel and Stick Non-Skid; install
634-11-008	Director Deck Peel and Stick Non-Skid; replace
634-11-009	Cosmetic Polymeric Deck Covering System; install
634-11-011	Cosmetic Polymeric Deck Covering System; install
634-11-013	Deck Covering, Non-Skid; replace
634-11-014	Cosmetic Polymeric Deck Covering; replace
634-11-015	Cosmetic Polymeric Deck Covering; repair and resurface
634-11-016	Cosmetic Polymeric Deck Covering System; install
634-11-017	Deck Covering; replace
634-11-020	Quarry Tile Deck Covering; install
634-11-021	Electrical Grade Matting Deck Covering System; replace
634-11-022	Deck Covering; replace
634-11-023	Electrical Grade Matting Deck Covering System; replace
634-11-024	Cosmetic Polymeric Deck Covering System; repair and resurface
634-11-026	Vinyl Deck Covering System; replace
634-11-027	Cosmetic Polymeric Deck Covering System; replace
634-11-051	Crew/CPO Galley Deck Covering; replace
634-21-004	Flight Deck and Recovery Assist, Securing and Traversing (RAST) System; clean and preserve
643-11-001	Berthing Habitability Project Installation; accomplish
644-11-001	Cosmetic Polymeric Deck Covering System; install
721-31-001	Vertical Launch System (VLS), MK 41 Launcher Top and Uptake Hatch; preserve
837-11-001	Antenna Photograph; provide
857-11-001	Personnel Berthing Barge Support; provide
980-90-002	ShipAlt DDG51-82673K AWS B/L 7.2A Cisco Switch Upgrade, ShipAlt DDG51-82507K ERDDS Installation for Aegis B/L 7.2A, OA 82507K and OA 82673K, Alteration Installation Team (AIT) Support Services; provide
980-90-003	ShipAlt DDG51-82907K Install of Collective Protection System (CPS) Variable Speed Drive (VSD) Controls Alteration Installation Team (AIT) Support Service; provide
980-90-007	ShipAlt 80032K, AN/USG-2 Upgrade to USG-2B, Alteration Installation Team (AIT) Support Service; provide
980-90-009	ShipAlt DDG51-70858K, CEC PAAA Antenna Install, Alteration Installation Team (AIT) Support Service; provide
980-90-010	ShipAlt 81676K, Thermal Management Control System Alteration Installation Team (AIT) Support Service; provide
980-90-014	ShipAlt 00288K, Convert Boatswain Storeroom Number 2 to Hazardous Material Minimization Center, Alteration Installation Team (AIT) Support Service; provide
982-11-001	Light-Off Assessment (LOA) Inspection Discrepancy Correction Assistance; provide
982-11-002	AEGIS Light-Off (ALO) Support and Combat Systems Discrepancy Correction; accomplish
982-11-003	Machinery Space Production Completion (PCD) Discrepancy Correction Assistance; provide

Base Work Items	Item Description
982-31-001	Dock Trial, Fast Cruise, and Sea Trial; accomplish
991-11-001	Staging for Ship's Force Use; provide
992-11-001	Ship's Force Parking; provide
992-11-002	Temporary Flammable Liquid Storage and Hazardous Material Storage Unit for Ship's Force Use; provide
992-11-003	Demineralized Water; provide
992-11-004	Oil Spillage and Floating Sandblasting Debris Containment Boom; install
992-11-005	Regional Maintenance Center (RMC) Office Space; provide
992-11-006	Temporary Service; provide
992-11-007	Ships Force Transportation; provide
992-11-008	Government Sponsored Representative (NAVSEA SEA21 PMR) Office Space; provide
992-11-009	Pierside T-1 Line; provide
992-11-010	Consolidated Afloat Network and Enterprise Services (CANES) Support Service; provide
992-11-012	Fueling Assistance to Ship's Force for Fuel Barge; provide
992-31-001	Cleaning and Pumping; accomplish
993-11-001	Ship's Force Warehouse Storage Space; provide
993-11-002	Warehouse Storage Space for Government Use; provide
993-21-001	Rigging, Crane and Transportation Service; for ship's force use, provide
993-21-002	Barge for Anchor and Anchor Chain Maintenance; provide
993-31-001	AN/SPY-1D Antenna Protective Cover; install
993-31-002	Temporary Deck Covering; install
993-31-003	Temporary Main Reduction Gear (MRG) Dehumidifier System; provide

Option Work Items	Item Description
980-90-001	ShipAlt DDG51-87402K SSEE INC F AS4293A Upgrade, Alteration Install Team (AIT) Support Service; provide
980-90-004	OrdAlt 83135K Close In Weapon System (CIWS) Cable Reliability Improvements, Alteration Installation Team (AIT) Support Service; provide
980-90-005	ShipAlt DDG51-85030K, Global Broadcasting Service (GBS) Below Deck Rack, Alteration Installation Team (AIT) Support Service; provide
980-90-008	ShipAlt 79719K AN/SRQ-4 Alteration Installation Team (AIT) Support Service; provide
980-90-012	DDG51 Class MK45 OrdAlts 70078, 70227, 70289, 70920, 70921, 77862, 83489, Alteration Installation Team (AIT) Support Service; provide
980-90-013	ShipAlt DDG51-86938K, S-IBS Technical Refresh Upgrade, Alteration Installation Team (AIT) Support Service; provide

#### CLAUSES INCORPORATED BY FULL TEXT

##### HQ C-2-0020 DOCK TRIALS AND FAST CRUISE (NAVSEA) (MAY 1993)

(a) Dock Trials. The purpose of this trial is to conduct preliminary tests necessary to ensure that the ship is ready for operating at sea. Ship's personnel will conduct all tests and perform all operational functions; however, Contractor personnel will observe tests, record data, and make minor repairs and adjustments as necessary. The dock trial shall be scheduled in accordance with Work Item 982-31-001. Contractor personnel are not to interfere with functions of ship's personnel.

(b) Fast Cruise. The "fast cruise" is a simulated underway period. The purpose of fast cruise is to test to the maximum extent possible, the ship's material and operational readiness condition. This includes normal watch

stations and engineering casualty control procedures. Contractor personnel will not be allowed onboard during this period unless specifically requested by the Supervisor. Fast cruise shall be scheduled after dock trials and prior to sea trials as cited in Specification Item 982-31-001.

#### CLAUSES INCORPORATED BY FULL TEXT

##### HQ C-2-0056 TESTS AND TRIALS (NAVSEA) (OCT 1990)

During the conduct of required tests and trials, the vessel shall be under the control of the vessel's Commander and crew with representatives of the Contractor and the Government on board to determine whether or not the work done by the Contractor has been satisfactorily performed. The Contractor shall provide and install all fittings and appliances which may be necessary for dock and sea trials to enable the representatives of the Government to determine whether the requirements of the contract have been met, and the Contractor shall install and remove instruments and apparatus furnished by the Government for such trials, as required by the specifications.

##### HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)

(a) Performance of this delivery order by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in proposal response to NAVSEA Solicitation No. N00024-16-R-4401.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

##### HQ C-2-0048 REQUISITIONS FROM THE FEDERAL SUPPLY SYSTEM (NAVSEA) (JUL 1992)

Requisitions for Government Furnished Material from the Federal Supply System which are requisitioned by a contractor, or are to be shipped directly to a contractor, must be submitted to the following Management Control Activity (MCA):

MCA (Name):	<u>(b) (6)</u>
Telephone:	<u>619-664-1911</u>
Address:	<u>SWRMC 3755 Brinser Street, Bldg. 77 San Diego, CA</u> <u>92136</u>

For purposes of requisitions of Government Furnished Material from the Federal Supply System, the Contractor:

☒ [X] has been assigned Defense Activity Address Code (DODAAC) ;

☐ [ ] the Naval Sea Systems Command has requested assignment of a DODAAC by the Navy Accounting and Finance Center (NAFC).

\*Information to be provided at contract award.



Section D - Packaging and Marking

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HQ D-2-0008 MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

- (1) name and business address of the Contractor
- (2) contract number
- (3) contract dollar amount
- (4) whether the contract was competitively or non-competitively awarded
- (5) sponsor: (b) (6)

(Name of Individual Sponsor)

Southwest Regional Maintenance Center

(Name of Requiring Activity)

San Diego, CA

(City and State)

\*Sponsor information to be provided in each Delivery Order, as applicable.

Section E - Inspection and Acceptance

INSPECTION & ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0004	N/A	N/A	N/A	N/A
0004AA	Destination	Government	Destination	Government
0004AB	Destination	Government	Destination	Government
0004BA	Destination	Government	Destination	Government
0004BB	Destination	Government	Destination	Government
0004BC	Destination	Government	Destination	Government
0004BD	Destination	Government	Destination	Government
0004BE	Destination	Government	Destination	Government
0004BF	Destination	Government	Destination	Government
0004BG	Destination	Government	Destination	Government
0004BH	Destination	Government	Destination	Government
0004BJ	Destination	Government	Destination	Government
0004BK	Destination	Government	Destination	Government
0004CA	Destination	Government	Destination	Government
0004CB	Destination	Government	Destination	Government
0004CC	Destination	Government	Destination	Government
0006	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY FULL TEXT

**52.246-18 WARRANTY OF SUPPLIES OF A COMPLEX NATURE (MAY 2001) (NAVSEA VARIATION) (MAY 1993)**

(a) Definitions. As used in this clause:

(1) "Design and manufacturing requirements" include drawings, specifications, statements of work, structural and engineering plans, and manufacturing particulars, including precise measurements, tolerances, processes, materials, and finished product tests;

(2) "Essential performance requirements" means the operating capabilities and maintenance and reliability characteristics specified in the specification and/or statement of work; "essential performance requirements" does not include performance characteristics that are described as goals or objectives;

(3) "Alternate source contractor" means a contractor that did not develop the portion of the design requiring redesign;

(4) A unit shall be considered to have been "manufactured" when it has been accepted by the Government (either finally or conditionally); and

(5) "At no additional cost to the United States" means at no increase in contract price.



(b) Notwithstanding inspection and/or acceptance by the Government of the supplies furnished under this contract, any term or condition of this contract concerning the conclusiveness thereof, or any other term or condition of this contract, the Contractor warrants:

(1) That line item 0004 will conform to the design and manufacturing requirements of the contract;

(2) That line item 0004, at the time of acceptance by the Government, will be free from all defects in materials and workmanship; and

(3) That line item 0004 will conform to the essential performance requirements of the contract; provided, however, that with respect to Government-furnished property, the Contractor's above-stated warranties shall extend only to its proper installation, unless the Contractor performs some modification or other work on such property, in which case the Contractor's warranties shall extend to such modification or other work.

(c) The Contractor shall not be responsible under these warranties for any failure of line item(s) contained herein to meet the conditions specified in (b)(1), (b)(2) or (b)(3), above, which is discovered more than 90 days from the date of acceptance. In determining whether the failure was discovered prior to the expiration of the specified period, conditional acceptance shall not be considered to be acceptance. Rather, conditionally accepted supplies shall be considered to have been accepted as of the date the Contractor is notified by the Contracting Officer, in writing, that the condition has been satisfied or waived.

(d) Notwithstanding any other term or condition contained in this contract, in the event of a failure to comply with any of the warranties provided herein, the Contractor shall, at the election of the Government:

(1) Promptly take such action as may be necessary (e.g., repair, replace and/or redesign) to correct or, if so directed by the Government, partially correct the defect responsible for the failure at no additional cost to the United States. However, for alternate source contractors, redesign shall not be a remedy available to the Government if the alternate source contractor has not manufactured, at the time of agreement on the price of line item 0004, the first ten percent of the eventual total production quantity anticipated to be acquired from that alternate source contractor;

(2) Pay costs reasonably incurred by the United States in taking such correction action; and

(3) Provide an equitable adjustment in contract price in lieu of full correction of the failure.

(e) In seeking the remedies specified in (d)(1), (d)(2) or (d)(3) above, the Government may elect to exercise any one or combination of the specified remedies.

(f) Any supplies or parts thereof corrected or furnished in replacement shall be subject to the conditions of this clause to the same extent as supplies initially delivered. This warranty shall be equal in duration to that set forth in paragraph (c) of this clause and shall run from the date of final acceptance of the corrected or replaced supplies.

(g) The Contractor shall prepare and furnish to the Government data and reports applicable to any correction required under this clause (including the revision and updating of all affected data called for under this contract) at no additional cost to the United States. If the Contractor fails to prepare and furnish such data and/or reports or should the Government elect not to secure such data from the Contractor or another source, the Contractor shall pay costs reasonably incurred by the Government in acquiring such data and/or reports, or the Government shall be entitled to an equitable adjustment in contract price.

(h) When items covered by these warranties are returned to the Contractor pursuant to this clause, the Contractor shall pay the transportation costs and bear the risk of loss or damage from the place of delivery specified in the contract (irrespective of the f.o.b. point or point of acceptance) to the Contractor's plant and return to said place of delivery.

(i) The Contractor shall be notified in writing of any breach of the warranties set forth in paragraph (a) above within 45 days after discovery of the breach. The failure of the Contracting Officer to so provide timely

notice of the breach, however, shall not diminish the rights the Government would otherwise have under this clause or any other term or condition of this contract.

(j) Notwithstanding any disagreement regarding the existence of a warranty breach, the Contractor shall promptly comply with any partial corrective action. In the event it is later determined that there was no warranty breach, the contract price shall be equitably adjusted.

(k) The warranty provisions herein of this clause do not cover combat damage, liability for loss, damage, or injury to third parties, or consequential damages.

(l) The rights and remedies of the Government provided in this clause are in addition to and do not limit any rights the Government may have under any other requirement of the contract. Disputes arising under this clause will be resolved in accordance with the clause entitled "DISPUTES" (FAR 52.233-1).

(m) The failure of the Government to assert its right under this clause with respect to any particular breach or breaches of a warranty provided herein shall not waive or otherwise diminish the Government's rights with respect to any subsequent breach of a warranty.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0004	N/A	N/A	N/A	N/A
0004AA	31-AUG-2018	1	SOUTHWEST REGIONAL MAINTENANCE CENTER (b) (6) 3755 BRINSER STREET BLDG 77 SAN DIEGO CA 92136-5205 FOB: Destination	
0004AB	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BA	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BB	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BC	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BD	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BE	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BF	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BG	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BH	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BJ	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	
0004BK	31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	

0004CA 31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination
0004CB 31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination
0004CC 31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination
0006 31-AUG-2018	1	(SAME AS PREVIOUS LOCATION) FOB: Destination

1. **SCHEDULE:** Upon successful completion of TYCOM Sea Trials, the Contractor period of performance will end on **31 AUGUST 18** (A+200). USS PINCKNEY must be delivered to the Government no later than **31 AUGUST 2018**. Ship will return to NBSD upon completion of Contractor's sea trials.
2. **MILESTONES:** USS PINCKNEY (DDG 91) must be delivered, mission-ready, no later than **31 August 2018**. In addition to the Delivery Order completion date of 31 August 2018, the Government has established execution dates for the following milestones and key events:

KEY EVENT/MILESTONE	A+ DAY	DATE	WEEKDAY
AVAIL START DATE	0	12-Feb-18	Monday
Crew Move Ashore	10	22-Feb-18	Thursday
Ship Moves to KTR Facility	14	26-Feb-18	Monday
25% Conference	50	03-Apr-18	Tuesday
20% Open & Inspect Complete	54	07-Apr-18	Saturday
PCD	99	22-May-18	Tuesday
50% Conference	100	23-May-18	Wednesday
CS Start/ALO	106	29-May-18	Tuesday
Testing Start	106	29-May-18	Tuesday
Habitability Complete	109	01-Jun-18	Friday
Crew Move Aboard	134	26-Jun-18	Tuesday
75% Conference	150	12-Jul-18	Thursday
LOA	175	06-Aug-18	Monday
Testing Complete	176	07-Aug-18	Tuesday
Dock Trials	182	13-Aug-18	Monday
Fast Cruise	183	14-Aug-18	Tuesday
Sea Trials Begin	186	17-Aug-18	Friday
Sea Trials Complete	193	24-Aug-18	Friday
AVAIL COMPLETION	200	31-Aug-18	Friday

3. The Contractor shall successfully accomplish the major milestones on, or prior to, the dates listed on the Key Event/Milestone schedule provided. If any milestone event is not accomplished by the date provided, and the

failure to accomplish any such milestone event does not arise from a cause beyond the control and without fault or negligence of the Contractor, such failure may be deemed to constitute a failure to perform this contract in accordance with its terms within the meaning of subparagraph (a)(1)(ii) of the clause of the contract entitled "DEFAULT" (DFARS 252.217-7009). Contractor's failure to meet milestones event dates established in the DO RFP will be documented in CPARS and utilized for past performance ratings on future Delivery Orders.

4. **Milestone Definitions.** The following milestones shall be considered achieved (certified) if all work associated with each of the key events as identified in the Key Event Readiness List (ERL) are complete in accordance with this section. All incomplete ERL line items must be accepted and certified by the SUPERVISOR.

The milestones are considered achieved if all heavy industrial work in the compartments associated with each milestone is complete.

- "Heavy industrial work" is hot work, cutting, grinding, deck work (PRC, Terrazzo, NOMEX), and spray painting and any other industrial type of work that would either limit compartment access, limit the availability of services in the compartment, or affect safety of personnel. Access routes need not be released but must be passable or alternate routes made available at all times.

**Note 1: Engineering Plant Production Completion Date (PCD) (Key Event)**

Engineering plant Production Completion Date (PCD) is an availability key event that provides sufficient time for the necessary steps to be taken by Ship's Force to shift from a maintenance environment back to operations. It is the intent that all major work and cold plant testing in all main propulsion and auxiliary spaces will be complete by all maintenance providers by the scheduled engineering plant PCD. The time reserved between PCD and propulsion plant light off is set aside to allow Ship's Force to complete pre-event certifications, clearance of tag-outs, complete any remaining discrepancy corrections, continued deep cleaning, small valve maintenance, Ship's Force startup maintenance, valve lineups, temporary service removal, and, if required, any groom teams in areas requiring special emphasis. This time is necessary to allow Ship's Force to transition to an operational environment and focus necessary training and complete final preparations for the Light Off Assessment (LOA)/propulsion plant light off.

All production work must be complete and satisfactorily tested with required Objective Quality Evidence (OQE) submitted and accepted by the SUPERVISOR, in the main propulsion machinery spaces, steering gear rooms, shaft alleys, pump rooms, auxiliary machinery rooms, to include associated intakes, uptakes, stacks, mixing rooms and government designated fuel tanks prior to the scheduled Light-Off Assessment.

The term complete is defined to mean the accomplishment of all Contractor responsible work that is possible without lighting off the ship's service gas turbine generators and/or main propulsion generators.

The following non-inclusive list contains examples of items worked via the Contract to be considered when deciding whether or not the NSA is ready to call engineering plant PCD and begin the shift from a maintenance environment back to operations:

- a. Temporary services removed, except for those required by Ship's Force or late emergency industrial activity work required for LOA.
- b. Access openings and ladders installed and clear for passage.
- c. All damage control/firefighting systems worked during the availability and satisfactorily tested and returned to operational status.
  1. These systems include, but are not limited to: Casualty Power, Emergency Lighting, Aqueous Film Forming Foam (AFFF), Carbon Dioxide, Firemain, Halon, Main Drainage, and Secondary Drainage systems.

d. Major lagging repairs, painting, and flange shielding completed. Some minor lagging repairs, painting, and flange shielding may remain pending agreement with the Maintenance Team. Completion of any remaining work will be deconflicted by Ship's Force, NSA's Project Manager, and Prime Contractor's senior Project Manager to minimize effect on shipboard training.

e. All machinery in-place and assembled with cold checks completed satisfactorily in accordance with current instructions.

f. All deck plates and supports properly installed and properly secured with approved fasteners and hardware.

g. All industrial tools, materials and debris removed.

h. All main propulsion and auxiliary piping, valves, and systems intact, hydrostatic tightness tests completed satisfactorily and remote valve operator and associated/indicator tests completed satisfactorily.

i. Engineering and auxiliary space turnover complete.

j. Ship distributed systems that impact engineering or auxiliary spaces are in intact and operational.

**Note 2: Combat Systems Testing (Start) and AEGIS Light-Off Complete (Milestone)**

All production work must be completed on the following systems to support AEGIS Light-Off and start of Combat System Testing, in accordance with Combat Systems Light-Off Support, NAVSEA Standard Item 009-117, to include: 115 volt 60 Hz single phase power, 115 volt 60 Hz 3 phase power, 115 volt 400 Hz single phase power, 440 volt 400 Hz 3 phase power, 28 VDC power, 115 volt 400 Hz 3 phase power, 440 volt 60 Hz 3 phase power, Sound Powered Telephones, HVAC, Sea Water Cooling, Chilled Water, Distilled Water, Electronics Cooling, HP and LP Air (100 PSI), Electronics Dry Air, VCHT Tank, pump(s), piping available to receive gray water and Ships Service Generators or shore power as appropriate.

**Note 3: Habitability Work Complete (Milestone)**

This milestone is considered complete when all contracted work that impacted habitability spaces and habitability support systems is completed. Completion of habitability spaces shall be evidenced by closeout of spaces per NAVSEA Standard item 009-81. Minor exceptions are allowed, if agreed to by the Supervisor, provided they do not interfere with Ship's Force daily operations nor pose a sanitary or safety concern.

Key areas of concern are: safety of the crew, sanitation and serviceability of food preparation, serving, and eating areas; livability of berthing and sanitary spaces; cleanliness.

The following non-inclusive list contains examples of items (including associated machinery, equipment, electrical, alarm, control, piping, and ventilation systems) required for Habitability Work Complete milestone to be met:

- a. Production work including lagging, painting, and restoration of all systems and testing complete, and all industrial debris removed in the following: Messing, berthing, and living compartments, including galley, scullery, pantry, mess decks, walk-in freezer, chill and thaw boxes, dry provisions and breakout storerooms, wardroom, CPO mess, berthing compartments, staterooms, lounges, wash rooms, water closets and showers, laundry, and associated passageways and access routes.
- b. Production work including lagging, painting, and restoration of all systems and testing complete, and all industrial debris removed in the following: Refrigeration and air

- conditioning machinery rooms, Walk-in freezer, chill and thaw boxes shall be intact, tested and operational.
- c. Production work including lagging, painting, and restoration of all systems and testing complete, and all industrial debris removed in the following: Office spaces utilized by Ship's Force in the execution of their duties.
  - d. Production work including lagging, painting, and restoration of all systems and testing complete, and all industrial debris removed in the following: Medical and dental spaces.

While some specific Ship's Force requirements (e.g. availability of LAN, fitness facilities, etc.) may impact the date upon which Ship's Force chooses to return to the ship, this milestone will be considered complete when the above requirements are met.

The actual date for Ship's Force return will be coordinated by Ship's Force, NSA's Project Manager, and Contractor.

**Note 4: Combat Systems Testing AEGIS Light-Off (Key Event)**

Combat System Testing milestone is considered complete when all contracted work that impacts Level 3 testing of Combat System equipment, including support systems, is completed to the degree to provide for uninterrupted Level 3 testing. Minor exceptions are allowed provided they do not interfere with Ships Force ability to operate the equipment. Completion of Combat System spaces shall be by closeout of spaces per NAVSEA Standard item 009-81 and shall be by completion of contractor work and readiness for Combat Systems Light-Off per NAVSEA Standard Item 009-117, with documented exceptions.

Level 3 testing is the initial light off of the individual cabinet/equipment. This requires services to the cabinet/equipment.

The following services shall be available on a continuous basis to support Combat System Testing: 115 volt 60 Hz single phase power, 115 volt 60 Hz 3 phase power, 115 volt 400 Hz single phase power, 440 volt 400 Hz 3 phase power, 28 VDC power, 115 volt 400 Hz 3 phase power, 440 volt 60 Hz 3 phase power, Inertial Navigation Systems (INS), Data Multiplex System (DMS), Sound Powered Telephones, HVAC, Sea Water Cooling, Chilled Water, Distilled Water, Electronics Cooling Water, HP Air, LP Air (100 PSI), Air Conditioning, Electronics Dry Air, and Ships Service Generators or shore power as appropriate. The above listed services shall remain stable to support testing.

For compartments, the degree required includes completion of major industrial work, lagging, final paint, removal of industrial debris, vacuum clean electronics spaces to include underneath deck panels, completion of compartment air testing and final painting of supporting fan rooms.

For support systems, which are ship wide distributed in nature, the degree required includes complete installation of the branches supporting the combat system and completion of support systems test procedures or applicable portions of the support system test procedures such that the support equipment is operating within design parameters.

To include removal of all staging on 03 Level and above, including for all communications antennas.

Includes all production work (including non-skid) above the 03 level shall be completed.

**Note 5: Dock Trial (DT) Fast Cruise (FC) Sea Trials (ST) (Key Event)**

Dock Trial and Sea Trials are defined in the JFMM as an availability key events that constitutes the final determination of a ship's material readiness and ability to rejoin the Fleet as a fully operational unit. For contractual purposes, Dock Trials and Sea Trials is defined as follows:



All equipment/systems necessary to support underway operations that were worked by the contractor during the availability are reinstalled/intact with required shop tests/checkpoints SATISFACTORILY completed.

Recognizing that the Commanding Officer (CO) is the final authority on determining ship preparedness to go to sea, the following should be assessed in making the determination that the contractor has met the Sea Trial milestone and that the ship is prepared to conduct underway operations:

- Propulsion and propulsion related machinery reinstalled/intact with required Contractor checkpoints completed. Ship's force should complete equipment hot/cold checks as required by EOSS/PMS. In addition to all main propulsion systems and support systems, this equipment includes steering and damage control systems.
- All temporary rigging removed from the ship, unless specifically required for Sea Trial evolutions.
- Messing and sanitary facilities operational and available for use.
- Power boats to be used in an emergency shall be fully operational, fitted out, and provisioned as prescribed by applicable references.
- All davits shall be operational.
- All air inflatable lifeboats shall be onboard and properly installed and within PMS certification requirements.
- All navigation devices and equipment shall be tested to ensure proper operation.
- Work on all compartments whose water tight integrity is essential to the safety of the ship shall be completed and, where authorized, SATISFACTORILY tested.

The ship's CO is responsible for conducting Sea Trials in accordance with an agenda developed by the NSA, concurred on by the Ship's CO and approved by the ISIC.

Since the purpose of the trial is to determine the material readiness of the ship, all systems/equipment overhauled by the Contractor will be tested in accordance with a Contractor-prepared test procedure which will document the results of the test and require operation of the system/equipment in all modes. A Ship's Force Trial Officer will be appointed to coordinate with the Prime Contractor Trial Coordinator throughout the Sea Trial. The Trial Officer will accept the results of all tests for the ship. Ship's Force personnel will operate all equipment during the Sea Trial in accordance with standard operating instructions or Sea Trial test procedures, as appropriate.

**Note 6: 25/50/75 Percent Completion Conferences (Milestone)**

Interim Completion Conferences. Milestones to document the availability completion percentage. For these Milestones, the maintenance team shall review and document work listed as complete and verify against OQE and proof of work certification. The emphasis for the maintenance team shall be to certify all work as soon as possible after completion. For any work listed as complete, there shall be follow-on status entries to document OQE on file and completion of Work Certification. If OQE and Work Certification have not been completed, there shall be follow-on status entries to document when it is scheduled to be performed.

**Note 7: Contractor End Date (Key Event)**

The official end of the Contractors period of performance will be upon completion of the TYCOM approved Sea Trial Agenda. The successful completion of the maintenance and modernization period depends on reaching a mutual agreement among the NSA, Ship's Force, and MSR that all work authorized in the approved work package specifications and supplemental work authorizations have been either satisfactorily completed, or an agreement has been reached concerning a completion plan and schedule for any items partially completed.

5. The Contractor shall schedule the performance of all items in the USS PINCKNEY (DDG 91) SRA work package, including all base and option (if applicable) Work Items, so as to permit up to a 25% contract scope



increase to be performed as "Additional Requirements" (including growth and new work). The Government will track the contract scope increase by calculating the increase in labor hours of growth and new work as a percentage against labor hours (including subcontractor hours) proposed in the basic work package. The Contractor agrees that these Additional Requirements, if ordered, shall be performed concurrently with the aforementioned work items, during the contract period of performance, without impacting, accelerating, or causing delay or disruption to the work required by the aforementioned work items, to any other Government contract, or to any other work in progress for the Government.

The "Additional Requirements", if required, shall be ordered during the contract period of performance, as may be modified, on the following schedule:

- No more than 75% of the hours (including subcontractor hours) following the 25% schedule point of the availability (as measured in days between the "Availability Start Date" and "Availability Completion" milestones in Section F of this RFP).
  - No more than 50% of the hours (including subcontractor hours) following the 50% schedule point of the availability (as measured in days between the "Availability Start Date" and "Availability Completion" milestones in Section F of this RFP).
  - No more than 25% of the hours (including subcontractor hours) following the 75% point of the availability (as measured in days between the "Availability Start Date" and "Availability Completion" milestones in Section F of this RFP).
6. **MILESTONES FOR CERTAIN REPORTS:** The contractor shall complete the necessary work associated with the following reports and submit to the Government the required reports in the necessary format and containing the required information as specified in the Work Item no later than due dates indicated (See Below) or be subject to the deductions provided in Attachment J-5 Quality Assurance Surveillance Plan:

Work Item	Due Date	Title	Report Paragraph Number
042-11-003	A-42 A-37 A-31 A-29	Work Package Execution review; accomplish	3.2.1.1, 3.2.2.1, 3.2.3.1, 3.2.4.1
123-10-001	A+54	Tanks and Void Open, Pump, Clean, and Gas Free; accomplish	3.1.3
123-19-001	A+54	Vacuum Collection Holding Tank (VCHT); repair	3.2
123-19-002	A+54	Plumbing Waste Drain Tank; repair	3.2
123-19-003	A+54	Vacuum Collection Holding Tank (VCHT); preserve	3.3
123-19-004	A+54	Plumbing Waste Drain Tank; preserve	3.2
130-11-002	A+54	Aircraft Securing Fitting; replace	3.2.1
243-80-001	A+54	ShipAlt DDG51- 73395D Bulkhead Shaft Seal Upgrade; accomplish	3.3.2.3
245-11-001	A+54	No. One Controllable Pitch Propeller (CPP) Standby Hydraulic	3.1.1, 3.3.5.1

Work Item	Due Date	Title	Report Paragraph Number
		Pump Mechanical Seal; replace	
245-12-001	A+54	Controllable Pitch Propeller (CPP) Attached Hydraulic Pump Mechanical Seal; replace	3.2, 3.4.3.1
245-12-002	A+54	No. 2 Controllable Pitch Propeller (CPP) Standby Hydraulic Pump and Motor; repair	3.1.1, 3.3.2, 3.3.6.1
251-32-001	A+54	Gas Turbine Generator No. One Intake; repair and preserve	3.2.1, 3.4.1
251-32-002	A+54	Propulsion Gas Turbine (GTRB) Number 2B Intake Plenum; repair	3.2.1, 3.4.2.1
251-32-003	A+54	Propulsion Gas Turbine (GTRB) Number 2A Intake Plenum; repair	3.2.1, 3.4.2.1
256-71-001	A+54	No. One Seawater Cooling Pump Bearings; replace	3.4.1.1, 3.5.1, 3.5.2.1
259-11-001	A+54	Forward Gas Turbine (GTRB) Exhaust Duct Collector; repair	3.5, 3.5.2
259-11-002	A+54	AFT Gas Turbine (GTRB) Exhaust Duct Collector; repair	3.5, 3.5.2
259-11-003	A+54	No. 2 Ship Service Gas Turbine Generator (SSGTG) Exhaust Collector; repair	3.4.1
259-11-004	A+54	Propulsion Gas Turbine Number 1B Exhaust Nozzle; repair	3.2.1
259-11-006	A+54	Gas Turbine Exhaust Duct Bulkhead Penetration Flange Joint Gasket; replace	3.3.1.1
262-31-001	A+54	Main Reduction Gear (MRG) Number 2 Attached Lube Oil Pump Mechanical Seal; replace	3.5.1, 3.6.1
262-31-002	A+54	Main Reduction Gear (MRG) Number One Attached Lube Oil Pump Mechanical	3.5.1, 3.6.1

Work Item	Due Date	Title	Report Paragraph Number
		Seal; replace	
262-41-003	A+54	Main Reduction Gear (MRG) 1A and 1B Electric Driven Lube Oil Service Pump and Motor; overhaul	3.3, 3.6, 3.8.7.2
262-41-004	A+54	Main Reduction Gear (MRG) 2A and 2B Electric Driven Lube Oil Service Pump and Motor; overhaul	3.3, 3.6, 3.8.7.2
311-31-001	A+54	Ship Service Gas Turbine Generator (SSGTG) Lube Oil Cooler; chemical Clean	3.3.2
321-11-001	A+54	Multiple Cable Transit (MCT); repair	3.3.1
512-11-001	A+54	Galley Exhaust Ventilation; clean	3.2.1, 3.4.1.1
512-11-002	A+54	Laundry Exhaust and Supply Ventilation; clean	3.2.1, 3.4.1.1
528-11-001	A+54	Deck Drain and Piping; replace	3.2.1
561-11-001	A+54	Ram Assembly, Hydraulic Cylinder, Rudder (Port); repair and flush	3.3.2.2
588-21-002	A+54	Port Helo Hangar Door Right Angle Drive Gearbox; repair	3.4.2.1
624-11-001	A+54	Balanced Joiner Door; remove, store and install	3.1.2
631-10-016	A+54	Compartment Deck; preserve	3.2.1
631-11-001	A+54	Fan Room; repair and preserve	3.1.1, 3.4.1.1
631-11-002	A+54	Fan Room (Pressure Zone Number 2) Dirty Side; repair and preserve	3.1.1
631-11-013	A+54	Trash Disposal Room; repair and preserve	3.5.1
631-11-015	A+54	Deck Covering; replace	3.3.1
631-13-003	A+54	IRS Eductor Secondary Air Inlet Trunk; repair and preserve	3.2.1, 3.3.1
631-13-014	A+54	Fan Room; preserve	3.3.1, 3.4.1

Work Item	Due Date	Title	Report Paragraph Number
		and repair	
631-21-001	A+54	Peel and Stick Non-Skid; install	3.2.1
634-11-004	A+54	Forecastle Non-Skid; replace	3.3.1, 3.4.1, 3.5.1.1
634-11-006	A+54	Ammunition 5 Inch Hoist Platform Non-Skid; replace	3.2.1
634-11-008	A+54	Director Deck Peel and Stick Non-Skid; replace	3.1.1, 3.2.1, 3.5.1.1
634-11-013	A+54	Deck Covering, Non-Skid; replace	3.2.1, 3.3.1
634-21-004	A+54	Flight Deck and Recovery Assist, Securing and Traversing (RAST) System; clean and preserve	3.2.1, 3.3.1, 3.4.1, 3.5.1, 3.6.1, 3.9.2.1
721-31-001	A+54	Vertical Launch System (VLS), MK 41 Launcher Top and Uptake Hatch; preserve	3.4.1, 3.5.1, 3.6.1, 3.8.1
992-11-009	A-14 A+14	Pierside T-I Line; provide	3.1.4.2
993-31-001	A+14	AN/SPY-1D Antenna Protective Cover; install	3.2.1.1, 3.6.3
993-31-003	A+14	Temporary Main Reduction Gear (MRG) Dehumidifier System; provide	3.4, 3.5.1, 3.6.6.1, 3.6.12.1, 3.7.3.1

7. **PLACE OF PERFORMANCE:** Government facilities are temporarily available for this requirement between A+0 and A+14. The USS PINCKNEY (DDG 91) will move to the contractor's facility on 26 February 2017. **Offerors shall specify the place of performance in their proposal cover letter.**

7.1 While the USS PINCKNEY (DDG 91) is at Naval Base San Diego, between A+0 and A+14, the Government will be defueling and removing compensating water and remaining liquids from JP-5 tanks, and tank groups 3, 4, 5, and 6.

#### CLAUSES INCORPORATED BY FULL TEXT

##### 52.211-11 LIQUIDATED DAMAGES--SUPPLIES, SERVICES, OR RESEARCH AND DEVELOPMENT (SEP 2000)

(a) If the Contractor fails to deliver the supplies or perform the services within the time specified in this contract, the Contractor shall, in place of actual damages, pay to the Government liquidated damages of \$143,540 per calendar day of delay. The liquidated damages shall not exceed 10% of the initial delivery order price.

(b) If the Government terminates this contract in whole or in part under the Default--Fixed-Price Supply and Service

clause, the Contractor is liable for liquidated damages accruing until the Government reasonably obtains delivery or performance of similar supplies or services. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.

(c) The Contractor will not be charged with liquidated damages when the delay in delivery or performance is beyond the control and without the fault or negligence of the Contractor as defined in the Default--Fixed-Price Supply and Service clause in this contract.

(End of clause)

#### HQ F-2-0006 MILESTONES (NAVSEA) (SEP 1990)

(a) The Government has established dates for the successful accomplishment of the following major job order milestones. These dates shall be reflected in the Contractor's schedule (pre-award data).

See schedule under Section F - Deliveries or Performance.

(b) The Contractor shall successfully accomplish the major milestones on, or prior to, the dates listed above.

(c) If any milestone event is not accomplished by the date listed, and the failure to accomplish any such milestone event does not arise from a cause beyond the control and without fault or negligence of the Contractor, such failure may be deemed to constitute a failure to perform this contract in accordance with its terms within the meaning of subparagraph (a)(2) of the clause of this contract entitled "DEFAULT" (DFARS 252.217-7009).

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 97X4930 NH3P 310 77777 0 050120 2F 000000 A00004281154  
AMOUNT: (b) (4)

BA: 1781804 70BA 257 55262 R 068688 2D QD0133 552628002QMP  
AMOUNT: (b) (4)

BB: 1781804 70BA 257 55262 R 068688 2D QD0138 5526280032CP  
AMOUNT: (b) (4)

CA: 1781804 8B5B 257 VU021 0 050120 2D 000000 A00004309132  
AMOUNT: (b) (4)

CB: 1781810 A2DB 310 WS050 0 050120 2D 000000 A00004272398  
AMOUNT: (b) (4)

CC: 1771810 A4UU 257 WS010 0 050120 2D 000000 A00004277313  
AMOUNT: (b) (4)

CD: 1781810 81GB 257 VU021 0 050120 2D 000000 A00004295842  
AMOUNT: (b) (4)

CE: 97X4930 NHIK 257 77777 0 050120 2F 000000 A00004292170  
AMOUNT: (b) (4)

CF: 1781804 8U2N 251 VSP00 0 050120 2D 000000 A00004273654  
AMOUNT: (b) (4)

ACRN	CLIN/SLIN	CIN	AMOUNT
AA	0004CA	N6600118RX00013	(b) (4)
BA	0004AA	N5526218RQD0133	(b) (4)
BB	0004AB	N5526218RQD0138	(b) (4)
CA	0004BA	N0002418RX00222	(b) (4)
CB	0004BB	N0002418RX00147	(b) (4)
CC	0004BC	N0002418RX00158	(b) (4)
CD	0004BD	N0002418RX00201	(b) (4)
CE	0004BE	N6339418RX00029	(b) (4)
CF	0004BF	N0002418RX00149	(b) (4)

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252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Invoice and Receiving Report Combo (FFP Supply)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Inspection: Destination – N55262; Acceptance: Destination - N55262

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	N68732
Issue By DoDAAC	N00024
Admin DoDAAC	N55236
Inspect By DoDAAC	N55262
Ship To Code	N55262
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N55262
Accept at Other DoDAAC	N/A
LPO DoDAAC	N55262
DCAA Auditor DoDAAC	N/A

Other DoDAAC(s)

N/A

-----  
(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

Program Manager: (b) (6)

Administrative Contracting Officer: (b) (6)

Contract Specialist: (b) (6)

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

SWRMC WAWF POC: (b) (6) or the

NAVSEA WAWF POC: (b) (6)

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)



## Section H - Special Contract Requirements

See applicable Terms and Conditions included in contract N00024-16-D-4418 and filled in clauses included in Attachment J-3.

### 5252.223-9114 MANAGEMENT AND DISPOSAL OF HAZARDOUS WASTE (NOV 1996)

#### (a) GENERAL

(1) The Contractor shall comply with the Resource Conservation and Recovery Act (RCRA), the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), 10 U.S.C. 7311 and all other applicable Federal, State and local laws, codes, ordinances and regulations for the management and disposal of hazardous waste.

(2) Nothing contained in this special contract requirement shall relieve the Contractor from complying with applicable Federal, State, and local Laws, codes, ordinances, and regulations, including obtaining licenses and permits, giving notices and submitting reports, in connection with hazardous waste management and disposal in the performance of this contract. Nothing contained herein shall serve to alter either party's liability or responsibility under CERCLA.

(3) Materials contained in ship systems are not waste until after removal from the system.

#### (b) IDENTIFICATION OF HAZARDOUS WASTES

Work Item 077-11-001 of this contract identifies the types and amounts of hazardous wastes that are required to be removed by the Contractor, or that are expected to be generated, during the performance of work under this contract.

#### (c) GENERATOR IDENTIFICATION NUMBERS

(1) Documentation related to hazardous waste generated solely by the physical actions of ship's force or Navy employees on board the vessel shall only bear a generator identification number issued to the Navy pursuant to applicable law.

(2) Documentation related to hazardous waste generated solely by the physical actions of Contractor personnel shall only bear a generator identification number issued to the Contractor pursuant to applicable law. Regardless of the presence of other materials in or on the shipboard systems or structures which may have qualified a waste stream as hazardous, where the Contractor performs work on a system or structure using materials (whether or not the use of such materials was specified by the Navy) which by themselves would cause the waste from such work to be a hazardous waste, documentation related to such waste shall only bear a generator identification number issued to the Contractor.

(3) Documentation related to hazardous waste generated by the combined physical actions of Navy and Contractor personnel shall bear a generator identification number issued to the Contractor pursuant to applicable law and shall also cite in the remarks block a generator identification number issued to the Navy pursuant to applicable law.

(4) Notwithstanding paragraphs (c)(1) - (c)(3) above, hazardous wastes are considered to be co-generated in cases where: (a) the Contractor merely drains a system and such drainage creates hazardous waste or (b) the Contractor performs work on a system or structure using materials which by themselves would not cause the waste from such work to be hazardous waste but such work nonetheless creates a hazardous waste. Documentation related to such co-generated waste shall bear a generator identification number in accordance with the provisions of paragraph (c)(3) above.

(5) In the event of a failure by the parties to agree to the assignment of a generator identification number to any hazardous waste as set forth in paragraphs (c)(1) through (c)(4) above, the Government may direct which party or parties shall provide generator identification numbers for the waste and such number(s) shall be used on all required documentation. Any disagreement with this direction shall be a dispute within the meaning of clause of this contract entitled "DISPUTES" (FAR 52.233-1). However, the Contractor shall not stop any work but shall continue with performance of all work under this contract as specified in the "DISPUTES" clause.

(6) Hazardous Waste Manifests For wastes described in (c)(2), (c)(3), and (c)(4) above (and (c)(5) as applicable), the Contractor shall sign the generator certification on the Uniform Hazardous Waste Manifest whenever use of the Manifest is required for disposal. The Contractor shall obtain concurrence with the categorization of wastes under paragraphs (c)(3) and (c)(4) above before completion of the manifest. Manifests prepared pursuant to paragraph (c)(1) above shall be presented to the (See Work Item 077-11-001) for completion after the hazardous waste has been identified.

(7) For purposes of paragraphs (c)(2) and (3) herein, if the Contractor, while performing work at a Government facility, cannot obtain a separate generator identification number from the State in which the availability will be performed, the Contractor shall notify (See Work Item 077-11-001) within 3 business days of receipt of written notification by the State. After obtaining (See Work Item 077-11-001) approval, the Contractor shall use the Navy site generator identification number and insert in the remarks block the contractor generator identification number issued for the site where his main facilities are located. For purposes of paragraph (c)(1) herein, if the work is being performed at a contractor facility and the Government cannot obtain a separate generator identification number for the State, the Government shall use the Contractor site generator identification number and shall cite in the remarks block a Navy generator identification number. In both instances described above, the Contractor shall prepare the Uniform Hazardous Waste Manifest described in paragraph (c)(6) above and present it to (See Work Item 077-11-001) for completion.

Section I - Contract Clauses

See applicable Terms and Conditions included in contract N00024-16-D-4418, and filled in clauses included in Attachment J-3.

CLAUSES INCORPORATED BY FULL TEXT

52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)  
(NAVSEA VARIATION I) (SEP 2009)

The Government may require the delivery of the numbered line items, identified in the Schedule as option items, in the quantity and at the prices stated in the Schedule. If more than one option exists, the Government has the right to unilaterally exercise any such option, in whole or in part up to the total quantity specified in the option item, whether or not it has exercised other options. Options shall be exercised, if at all, by written notice(s) signed by the Contracting Officer and sent within the times specified below:

ITEM(S) LATEST OPTION EXERCISE DATE

Work Item	Title	Latest Exercise Option Date	A - Date
980-90-001	ShipAlt DDG51-87402K SSEE INC F AS4293A Upgrade, Alteration Install Team (AIT) Support Service; provide	13-Jan-18	A-30
980-90-004	OrdAlt 83135K Close In Weapon System (CIWS) Cable Reliability Improvements, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-005	ShipAlt DDG51-85030K, Global Broadcasting Service (GBS) Below Deck Rack, Alteration Installation Team (AIT) Support Service; provide	13-Jan-18	A-30
980-90-008	ShipAlt 79719K AN/SRQ-4 Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-012	DDG51 Class MK45 OrdAlts 70078, 70227, 70289, 70920, 70921, 77862, 83489, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20
980-90-013	ShipAlt DDG51-86938K, S-IBS Technical Refresh Upgrade, Alteration Installation Team (AIT) Support Service; provide	23-Jan-18	A-20



ORDER FOR SUPPLIES OR SERVICES										PAGE 1 OF 47	
1. CONTRACT/PURCH ORDER AGREEMENT NO. N00024-16-D-4416			2. DELIVERY ORDER CALL NO. N5523618F5067		3. DATE OF ORDER CALL (YYYYMMDD) 2018 Aug 31		4. REQ. PURCH REQUEST NO. MULTIPLE		5. PRIORITY		
6. ISSUED BY SOUTHWEST REGIONAL MAINTENANCE CENTER CODE 450 3755 BRINER STREET, STE 1 SAN DIEGO CA 92136-5205			7. ADMINISTERED BY (if other than 6) <b>SEE ITEM 6</b>		8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER (See Schedule if other)						
9. CONTRACTOR NAME AND ADDRESS BAE SYSTEMS SAN DIEGO SHIP REPAIR INC. (b) (6) 2205 E BELT ST SAN DIEGO CA 92113-3634			FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) <b>SEE SCHEDULE</b>		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN OWNED		12. DISCOUNT TERMS		
					13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15						
14. SHIP TO SOUTHWEST REGIONAL MAINTENANCE CENTER (b) (6) 3755 BRINER STREET BLDG 77 SAN DIEGO CA 92136-5205			15. PAYMENT WILL BE MADE BY DFAS-CLEVELAND CENTER ATTN: SB-39 ACCOUNTS PAYABLE 1240 EAST 9TH STREET CLEVELAND OH 44199		CODE N68732		MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.				
16. TYPE OF ORDER		DELIVERY CALL <input checked="" type="checkbox"/>		This delivery order call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.							
		PURCHASE <input type="checkbox"/>		Reference your quote dated _____ Furnish the following on terms specified herein: PFF							
ACCEPTANCE: THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH AND AGREES TO RETURN THE SAME											
BAE Systems San Diego Ship Repair (b) (6)			SIGNATURE (b) (6)			TYPED NAME AND TITLE (b) (6) Director of Contracts			20180831		
NAME OF CONTRACTOR			SIGNATURE			TYPED NAME AND TITLE			DATE SIGNED (YYYYMMDD)		
<input checked="" type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies			1								
17. ACCOUNTING AND APPROPRIATION DATA: LOCAL USE											
See Schedule											
18. ITEM NO.		19. SCHEDULE OF SUPPLIES SERVICES			20. QUANTITY ORDERED/ACCEPTED*		21. UNIT		22. UNIT PRICE		23. AMOUNT
		SEE SCHEDULE									
* If quantity accepted by the Government is same as quantity ordered, and checked by X. If different, enter actual quantity accepted below quantity ordered and encircle.					24. UNITED STATES OF AMERICA TEL: (b) (6) E-MAIL: (b) (6) BY: (b) (6)		25. TOTAL		26. DIFFERENCES		
27a. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED											
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE				
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE					28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS		
f. TELEPHONE NUMBER		g. E-MAIL ADDRESS			<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED (CORRECT FOR)		
36. I certify this account is correct and proper for payment.					31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. CHECK NUMBER		35. BILL OF LADING NO.		
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER			40. TOTAL CONTAINERS		41. SR ACCOUNT NO.		42. SR VOUCHER NO.		
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)							

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007		UNDEFINED		(b) (4)	(b) (4)

EXERCISED  
OPTION

FFP DOS OPT PERIOD 2  
FFP  
ACCOMPLISH FIXED PRICE DELIVERY ORDERS FOR SCHEDULED  
AVAILABILITIES AND/OR EMERGENT MAINTENANCE.  
MODERNIZATION AND REPAIR.  
SEE NOTES INDICATED BELOW IN SECTION B.

PURCHASE REQUEST NUMBER: MULTIPLE

AX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AA		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA TYCOM  
FFP

TYCOM Basic Work Items less NAVSEA 992-11-009 Proration for Work Item  
472-90-001

Operation & Maintenance (OMN)

Attachment J-3 from the DO RFP 0049 identifies the specific TYCOM-funded  
work items

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

PSC CD: J999

AX

NET AMT

(b) (4)

ACRN AA

CIN: N5526218RQD0479

(b) (4)

ITEM NO	SUPPLIES SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AB		1	Lot	(b) (4)	(b) (4)

EXERCISED  
OPTION

USS STERETT (DDG 104) FY18 DSRA TYCOM  
FFP  
OPTION: LEVEL OF EFFORT TO COMPLETION - GROWTH  
RESERVATION  
(See NOTE A)  
TYCOM WORK ITEMS  
Operation & Maintenance (OMN)  
Attachment J-3 from the DO RFP 0049 identifies the specific TYCOM-funded  
work items

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ACRN AA  
CIN: N5526218RQD0479

(b) (4)



ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AC		1	Lot	(b) (4)	(b) (4)

EXERCISED  
OPTION

USS STERETT (DDG 104) FY18 DSRA TYCOM  
FFP  
OPTION WORK ITEMS: TYCOM FUNDED  
Operation & Maintenance (OMN)  
Attachment J-3 from the DO RFP 0049 identifies the specific TYCOM-funded  
option work items

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ACRN AA  
CIN: N5526218RQD0479

(b) (4)

ITEM NO	SUPPLIES SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AD		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA SPAWAR  
FFP  
BASIC WORK ITEMS: SPAWAR Funded Work Item 441-90-001  
Other Procurement (OPN)

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: N059

AX  
NET AMT

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(b) (4)

ACRN BA  
CIN: N6600118WX00964

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AE		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA SPAWAR  
FFP

BASIC WORK ITEMS: SPAWAR Funded Work Item 980-90-004  
Other Procurement (OPN)

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

PSC CD: N059

AX  
NET AMT

(b) (4)

ACRN BB  
CIN: N6600118WX00965

(b) (4)

ITEM NO	SUPPLIES SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AF		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA SPAWAR  
FFP  
BASIC WORK ITEMS: SPAWAR Funded Work Item 980-90-005  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: N059

AX  
NET AMT

(b) (4)

ACRN BC  
CIN: N6600118WX00967

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AG		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA SPAWAR  
FFP

BASIC WORK ITEMS: SPAWAR Funded Work Item 980-90-007  
Other Procurement (OPN)

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

PSC CD: N059

AX  
NET AMT

(b) (4)

ACRN BD  
CIN: N6600118WX00966

(b) (4)

ITEM NO	SUPPLIES SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AH		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
BASIC WORK ITEMS: NAVSEA Funded Work Items 980-90-001, 980-90-003,  
and 992-11-012  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ACRN CA  
CIN: N0002418RX00789

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AJ		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
BASIC WORK ITEMS: NAVSEA Funded Work Item 472-90-001 and Proration  
for Temp. Services WI 992-11-009  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: N020

AX  
NET AMT

(b) (4)

ACRN CB  
CIN: N0002418RX00774

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AK		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
OPTION WORK ITEM: NAVSEA Funded Work Item 463-90-001  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AL		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
OPTION WORK ITEM: NAVSEA Funded Work Item 980-90-001  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)



ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AM		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
OPTION WORK ITEM: NAVSEA Funded Work Item 980-90-002  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

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AX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AN		1	Lot	(b) (4)	(b) (4)

USS STERETT (DDG 104) FY18 DSRA TYCOM  
FFP  
TYCOM-HAB Basic Work Item: 643-11-002  
Operation & Maintenance (OMN)  
  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

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AX  
NET AMT

(b) (4)

ACRN AB  
CIN: N5526218RQD0478

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AP		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
OPTION WORK ITEM: NAVSEA Funded Work Item 980-90-008  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

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(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AQ		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA NAVSEA  
FFP  
OPTION WORK ITEM: NAVSEA Funded Work Item 980-90-002  
Other Procurement (OPN)  
NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AR		1	Lot	(b) (4)	(b) (4)

OPTION USS STERETT (DDG 104) FY18 DSRA TYCOM  
FFP  
OPTION: TYCOM funded Dry Dock Extension up to 30 Days. See Section B  
Paragraph 5

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.  
FOB: Destination  
PSC CD: J999

AX  
NET AMT

(b) (4)

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0007AS		1	Lot	(b) (4)	(b) (4)
EXERCISED OPTION	USS STERETT (DDG 104) FY18 DSRA TYCOM FFP OPTION: LEVEL OF EFFORT TO COMPLETION - GROWTH RESERVATION (See NOTE A) TYCOM-HAB Work Item 643-11-002 Operation & Maintenance (OMN)  NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent. FOB: Destination PSC CD: J999				
				AX	(b) (4)
				NET AMT	(b) (4)
ACRN AB CIN: N5526218RQD0478					

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
CLIN Number 0009		1	Lot		(b) (4)

USS STERETT (DDG 1040 FY18 DSRA CDRLs  
FFP

AS APPLICABLE, THE CONTRACTOR SHALL MEET THE  
REQUIREMENTS OUTLINED IN THE CONTRACT DATA  
REQUIREMENTS LISTS (CDRLS) PROVIDED AS EXHIBITS A,B. AND C.  
SEE NOTES INDICATED BELOW IN SECTION B. THIS IS (b) (4)

CLIN. DELIVERY ORDER NUMBER:

N5523618F5067

NOTE: The requirements in DFARS 252.211-7003, Item Identification and  
Valuation, are applicable for this line item. The contractor shall provide DoD  
unique identification or a DoD recognized unique identification equivalent.

FOB: Destination

PSC CD: J999

AX

NET AMT

NOTE A: LEVEL OF EFFORT TO COMPLETION - GROWTH RESERVATION

- The Contractor agrees to provide the Level of Effort to Completion for growth reservation of 37,645 manhours and \$363,119 materials (this does not include the contractor's material burden) in the performance of sub line item numbers (SLINs) 0007AB and 0007AS, as priced on Attachment J-3 Growth tab. Level of Effort to Completion growth reservation is for within scope growth of the basic work package and will be tasked via Reservation Task Request/Control Form (RTR). The total Level of Effort to Completion is determined by the total value of all negotiated RTRs and may not exceed the total dollar value of the Level of Effort to Completion listed under SLINs 0007AB and 0007AS. Upon settlement of each RTR, the agreed to Level of Effort shall convert to a Completion Effort. The total Level of Effort to Completion for the performance of SLINs 0007AB and 0007AS shall be manhours of direct labor and the associated physical material required to support that labor and effort. The mix of labor and material may be adjusted, but shall not exceed the dollar value identified in SLINs 0007AB and 0007AS.
- The growth reservation manhours and material dollar requirements listed in Section B, Note A, and Section B, Paragraph 7, are a part of this order under the original solicitation and award. RTRs shall be priced in accordance with Section B, Note B of this Delivery Order. The balance of hours and material dollars remaining after negotiations have concluded, and when it is evident that no additional growth work will be tasked, is subject to a decrease change order. The information received in the consolidated final report required by Section B, Paragraph 7, will be used by the Administrative Contracting Officer in the issuance of one contract modification, which will be a final settlement for all growth reservation under SLINs 0007AB and 0007AS. The growth reservation in the contract is not to be considered Time and Material or a Level of Effort. This reservation is Level of Effort to Completion. Once the scope of work, manhours, and

material dollars required to accomplish the RTR has been mutually agreed to, neither party will be entitled to an additional adjustment based on actual manhours or material dollars incurred. Therefore, the contract scope identified on the RTR form represents a fixed agreement, and the contractor has no authority to exceed that scope. Each RTR shall receive approval by the Navy Project Manager and the Administrative Contracting Officer.

**NOTE B: GROWTH RESERVATION**

The growth reservation manhours and material dollar requirements listed in the Level of Effort to Completion Option SLINs are a part of this contract under the original solicitation and award. The manhour reservation shall include both prime contractor and subcontractor efforts. The balance of hours and material remaining in the reservation items after negotiations have concluded, and when it is evident that no additional work will be tasked, is subject to a decrease change order. Only actual production manhours expended will be considered towards the contractor's obligation to provide the defined reservation manhour effort. While supervision, quality assurance, and other nonproduction labor should be included in the pricing for reservation items in the original bid, they shall not count towards satisfying the contractor's obligation to provide reserved manhours. The manhour reservation shall not include any allowance for technical representatives or for any other Government directed source unless specifically addressed in the individual Work Item. Material dollars shall be based on actual costs to the Contractor of acquiring the materials provided. Material dollars may include freight or duties which would be reflected on the invoice for the material. The Contractor shall not be allowed to add material handling charges, overhead (including G&A), or profit into the actual cost of materials expended toward the reservation. The information received in the consolidated final report required by Section B Paragraph 7 will be used by the Contracting Officer in the issuance of one contract modification, which will be a final settlement for all reservation Work Items. The reservations listed in the individual Work Items are not to be considered Time and Material or a Level of Effort. Once the scope of work for a task has been listed and a mutually agreeable number of manhours or materials has been agreed to, neither party will be entitled to an adjustment based on actual manhours or material dollars required. Each task shall receive approval by the Navy Project Manager and the Administrative Contracting Officer (ACO).

1. **TYPE OF ORDER:** This Delivery Order is Firm-Fixed Price and will be awarded under CLIN 0007. CLIN 0007 is the offeror's total awarded price which equals the sum of all work items, inclusive of all base and option items (if applicable), listed on attachment J-3.
2. **SCHEDULE OF PRICES / RATES: SHIP REPAIR LABOR RATE (FULLY BURDENED)**
  - 2.1 The Contractor's fully burdened Ship Repair Labor and Material Burden Rates as provided in submitted proposals and specified below in paragraph 2.2 shall be used for negotiating growth work to be performed under this Delivery Order. These rates shall be applicable throughout the entire availability, including any extensions. Labor and material burden rates proposed for the Delivery Order shall not exceed ceilings provided in the basic contract.
  - 2.2 Proposed Labor and Material Burden Rates:  

Labor: (b) (4)  
Material: (b) (4)
3. **OPTION ITEMS:** The following work items will be incorporated into the Delivery Order as option items under CLIN 0007.
  - 3.1 Offerors shall include pricing for all option items under Work-item level breakdown spreadsheet (attachment J-3). Option items are evaluated as part of total price under CLIN 0007.

3.2 Option items will be included in the integrated work schedules submitted as part of the non-price proposals.

Work Item	Title	Latest Exercise Option Date	A - Date
110-11-001	Underwater Hull: inspect and repair	15-Nov-18	A+41
110-11-002	Freeboard: inspect and repair	15-Nov-18	A+41
123-11-006	Compensated Fuel Tank Group 6; preserve (touch up)	15-Nov-18	A+41
123-11-007	Compensated Fuel Oil Tank Group One; preserve	15-Nov-18	A+41
123-11-015	Compensated Fuel Tank Group One; repair	15-Nov-18	A+41
123-11-019	Compensated Fuel Tank Group 2; repair	15-Nov-18	A+41
123-11-021	Compensated Fuel Oil Tank Group 3; repair	15-Nov-18	A+41
123-11-022	Compensated Fuel Oil Tank Group 4; repair	15-Nov-18	A+41
123-12-002	JP-5 Tank; repair	15-Nov-18	A+41
123-19-001	Waste Water Tank; repair	15-Nov-18	A+41
130-11-001	Aircraft Securing Fitting; replace	15-Nov-18	A+41
161-11-001	Strut; inspect and repair	15-Nov-18	A+41

Work Item	Title	Latest Exercise Option Date	A - Date
167-11-001	Bolted Equipment Removal Plate (BERP); repair	15-Nov-18	A+41
244-11-002	Shaft Strut Barrel Bearing Lands and Waterborne Shaft Strut Bearing Assemblies; repair	15-Nov-18	A+41
636-11-001	Sonar Dome Hull Damping; preserve and replace	15-Nov-18	A+41
993-21-002	AN/SPY-1 Antenna Array Face Resurface Support Service; provide	15-Nov-18	A+41
463-90-001	ShipAlt DDG51-85032K AN/SQQ-89A(V)15 with TI-14 Hardware, ShipAlt DDG51-89226K Addition of Unit, ShipAlt DDG51-86222K NGF Backfit Phase II, ShipAlt DDG51-86644K USW-DSS AN/UYQ-100(V)3, Alteration Installation Team (AIT) Support Service; provide (SEA 21)	15-Nov-18	A+41
980-00-001	OrdAlt 70921K, Breech Partially Closed valve; OrdAlt 77862K, Snubber; OrdAlt 83489K Servo I/O Obsolescence; Alteration Installation Team (AIT) Support Service; provide (SEA 21)	15-Nov-18	A+41
980-00-002	OrdAlt 83135K, CIWS Cable Reliability Improvement, Alteration Installation Team (AIT) Support Service; provide (SEA 21)	15-Nov-18	A+41
980-90-002	ShipAlt DDG51-77543K, Improve Point Detection System- Lifecycle Replacement (IPDS-LR), Alteration Installation Team (AIT) Support Services; provide (SEA 21)	15-Nov-18	A+41
980-90-008	ShipAlt EC DDG51-81488K, Replace Self-Contained Breathing Apparatus, Alteration Installation Team (AIT) Support Service; accomplish (SEA 21)	15-Nov-18	A+41

4. CDRLS specified under this Delivery Order will be provided under CLIN 0009. CLIN 0009 is Not Separately Priced.
5. The Contractor shall provide a dry-dock daily rate for 30 days (please note the total projected cost will be utilized as part of the evaluated proposed price) for option SLIN 0007AR. This daily or "day" rate will be established at time of award and will only be utilized to establish the daily rate for use of the dry-dock at the Contractor's facility in the event the Government is required to extend the USS STERETT (DDG 104) DSRA beyond the currently anticipated docking period. The daily rate agreed to between the Government and Contractor is established to be: (b) (4) per day (to be filled in at time of award). Last day to exercise this option will be on 5 February 2019.



6. The Contractor shall schedule the performance of all items in the USS STERETT DSRA work package, including work items included as both Base and Option items, so as to permit up to a 25% contract scope increase (measured as the price increase as a percentage of the awarded value of the Availability's Base and Option items) to be performed as "Additional Requirements" (including growth and new work). The contractor agrees that these Additional Requirements, if ordered, shall be performed concurrently with the aforementioned work items, during the contract period of performance, without impacting, accelerating, or causing delay or disruption to the work required by the aforementioned work items, to any other Government contract, or to any other work in progress for the Government.

The "Additional Requirements", if required, shall be ordered during the contract period of performance, as may be modified, on the following schedule:

- No more than 75% of the value following the 25% schedule point the availability (as measured in days between the "Docking" and "PCD" milestones in section F.1.).
- No more than 50% of the value following the 50% schedule point the availability (as measured in days between the "Docking" and "PCD" milestones in section F.1.).
- No more than 25% of the value following the 75% schedule point the availability (as measured in days between the "Docking" and "PCD" milestones in section F.1.).

7. ACCOUNTABILITY OF LEVEL OF EFFORT TO COMPLETION MANHOUR AND MATERIAL RESERVATION

7.1 Accomplish the following, in addition to the specific requirements of Section B, NOTE A and Section C. Paragraph 7, to include the growth reservation of manhours and material dollars identified under SLINs 0007AB and 0007AS.

7.2 The contractor shall submit one legible copy, in approved transferrable media, of a weekly report listing all RTRs authorized to date under SLINs 0007AB and 0007AS to the Administrative Contracting Officer and Project Manager.

7.2.1 The report shall contain the following: Work Item number; RTR Form number; total original manhours, material dollars and costs obligated under SLINs 0007AB and 0007AS; the manhour, material dollars, and costs negotiated for each authorized RTR tasking; and the remaining balances of manhours, material dollars and costs.

7.3 The contractor shall submit one legible copy, in approved transferrable media, of a final report no later than five days after completion of the availability to the Administrative Contracting Officer and Project Manager.

7.3.1 The report shall contain the same information specified in Paragraph 7.2.1.

7.4 The information received in the consolidated final report of Paragraph 7.3 will be used by the Administrative Contracting Officer in the issuance of one contract modification, which will be a final settlement for all reservation Work Items. The balance of hours and material remaining in SLINs 0007AB and 0007AS after negotiations have concluded, and when it is evident that no additional growth work will be tasked, is subject to a decrease change order.

7.5 A Technical Direction Letter will be issued on a weekly basis to adjudicate all authorized RTR taskings in order to permit the contractor to invoice progress against the total cost of the authorized manhours and material dollars under SLINs 0007AB and 0007AS.

8. PRICING: The break-down for pricing of base work items under this Delivery Order is as follows:

DO #	SLIN	ACRN	WORK ITEM	DESCRIPTION	TOTAL
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DO #	SCLIN	ACRN	WORK ITEM	DESCRIPTION	TOTAL
N5523618F5067	0007AA	AA	TYCOM BASE	TYCOM BASE LESS NAVSEA PRORATIONS FOR 992-11-009	(b) (4)
N5523618F5067	0007AA	AA		LESS NAVSEA 992-11-009 PRORATION FOR 472-90-001	
N5523618F5067			Sub Total:		
N5523618F5067	0007AB	AA		TYCOM LOE GROWTH RESERVATION	
N5523618F5067			Sub Total:		
N5523618F5067	0007AC	AA		TYCOM OPTION ITEMS	
N5523618F5067			Sub Total:		
N5523618F5067	0007AN	AB		TYCOM HAB	
N5523618F5067			Sub Total:		
N5523618F5067	0007AS	AB		TYCOM-HAB LOE GROWTH RESERVATION	
N5523618F5067			Sub Total:		
N5523618F5067	0007AD	BA	441-90-001	SPAWAR	
N5523618F5067			Sub Total:		
N5523618F5067	0007AE	BB	980-90-004	SPAWAR	
N5523618F5067			Sub Total:		
N5523618F5067	0007AF	BC	980-90-005	SPAWAR	
N5523618F5067	0007AF	BC	Sub Total:		
N5523618F5067	0007AG	BD	980-90-007	SPAWAR	
N5523618F5067	0007AG	BD	Sub Total:		
N5523618F5067	0007AH	CA	980-90-001, 980-90-003, 992-11-012	NAVSEA	
N5523618F5067			Sub Total:		
N5523618F5067	0007AJ	CB	472-90-001	NAVSEA	
N5523618F5067	0007AJ	CB		NAVSEA 992-11-009 PRORATION FOR 472-90-001	
N5523618F5067			Sub Total:		
N5523618F5067			ACTION TOTAL:		\$45,892,579

Section C - Descriptions and Specifications

See applicable Terms and Conditions included in contract N00024-16-D-4416 and filled in clauses included in Attachment J-6.

1. DESCRIPTION: Item 0007: The Contractor shall prepare for and accomplish maintenance, modernization and repair to the USS STERETT (DDG 104) during the DSRA in accordance with Attachment J-1: Work Item Specification Package No. SSP TPPC-DDG104-SWRMC19-CN01, Attachment J-2: Plans, Drawings and Other Documentation Referenced in the Conformed Specification Package, and the applicable terms and conditions of contracts N00024-16-D-4416, N00024-16-D-4417, and N00024-16-D-4418 and this Delivery Order. The base items are those work items labeled as base items in attachment J-3.

Category I NAVSEA FY18 Standard Items Change 2 are applicable to all items without further reference.

Category II NAVSEA FY18 Standard Items are applicable when invoked and/or referenced in individual work items specified in Attachment J-1.

NAVSEA Standard items may be found at:

<http://www.navsea.navy.mil/Home/RMC/CNRM/OurPrograms/SSRAC.aspx>

2. CONTRACT DATA REQUIREMENTS LIST (CDRLs) FOR ITEM 0009: The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibits A, B and C attached to the basic contract. The specific CDRLs required to be provided are as follows:

- a. A001 SMALL BUSINESS SUBCONTRACTORS REPORT
- b. A002 CONDITION FOUND REPORT (CFR)
- c. A003 REQUEST FOR CONTRACT CHANGE (RCC) REPORT
- d. A004 LIAISON ACTION REQUEST
- e. A005 PURCHASE ORDER (PO)
- f. A006 QUALIFIED ASSURANCE PROGRAM PLAN - QUALITY SYSTEM
- g. A007 QUALIFIED ASSURANCE PROGRAM PLAN - FIRE PREVENTION/HOUSEKEEPING
- h. A008 QUALIFIED ASSURANCE PROGRAM PLAN - PROCESS CONTROL PROCEDURE (PCP)
- i. A009 TECHNICAL REPORT - STUDY/SERVICES - WELDING FABRICATION, AND INSPECTION REQUIREMENTS
- j. A010 TECHNICAL REPORT - STUDY/SERVICES - WELDING FABRICATION, AND INSPECTION REQUIREMENTS
- k. A011 STATUS OF GOVERNMENT FURNISHED EQUIPMENT (GFE)REPORT - GOVERNMENT PROPERTY
- l. A012 KEY EVENTS SCHEDULE
- m. A013 PERFORMANCE AND COST REPORT
- n. A014 WEIGHT AND STABILITY REPORTS FOR IN-SERVICE SURFACE SHIPS
- o. B001 LOGISTICS MANAGEMENT INFORMATION - PROVISIONING PARTS LIST (PPL)
- p. B003 LOGISTICS MANAGEMENT INFORMATION - DESIGN CHANGE NOTICE (DCN)
- q. B004 LOGISTICS MANAGEMENT INFORMATION (LMI) DATA PRODUCTS - INTERIN SUPPORT ITEMS LIST (ISIL)
- r. B006 LOGISTICS MANAGEMENT INFORMATION (LMI) - COMPONENT IDENTIFICATION DATA FOR ADVANCE RIC
- s. B007 SUPPLEMENTARY PROVISIONING TECHNICAL DOCUMENTATION - SI 009-19: PROVISIONING TECHNICAL DOCUMENTATION (PTD)
- t. B008 LOGISTICS PRODUCT DATA - SI 009-21: LOGISTICS AND TECHNICAL DATA
- u. B009 LOGISTICS MANAGEMENT INFORMATION (LMI) SUMMARY - DEMAND ONLY TRANSACTION (DHA) REPORT
- v. C001 COMMERCIAL OFF THE SHELF (COTS) EQUIPMENT MANUAL SUPPORT

w. C002 TECH MANUAL CONTRACT REQUIREMENTS (TMCR) HULL, MECH & ELEC  
EQUIPMENT TECH MAN REQ – SI 009-41: TMCR FOR A TOPICALLY STRUCTURED  
TECH MANUAL

3. The contractor is responsible for all environmental, safety and other technical type requirements provided in specification package SSP: TPPC-DDG104-SWRMC19-CN01.
4. The Contractor shall provide an inventory system for both GFP and Contractor Furnished Material, including ordering, tagging and warehousing of all material at time of arrival.
5. The Contractor shall provide an integrated milestone plan for the availability. These milestones will include a schedule of key events necessary to meet the contract delivery dates. A critical path analysis and a milestone schedule shall be used to measure schedule accomplishment of the functions and elements required to successfully complete the repair and alteration of FY18 USS STERETT (DDG 104) Dry-dock Selected Restricted Availability (DSRA) within the availability dates herein.
6. The contractor shall provide all Change Order Price Analysis (COPA) proposals in response to Request for Contract Changes (RCC) within five (5) business days. If circumstances arise where the contractor is unable to submit a COPA within five (5) business days, the contractor shall notify the Government in writing of the specific circumstances and provide a date in which a COPA will be submitted. The contractor's timeliness in submitting COPAs in response to RCCs will be evaluated in CPARS and utilized for past performance ratings on future Delivery Orders. Notification of late submission of COPA does not exempt the contractor from meeting the five (5) business day requirement, but will be considered by the Government when conducting a CPARS evaluation. In addition, pricing of contractor proposals submitted in response to RCCs shall not expire for a period of less than ten days (10) business days after submission to the Government to allow sufficient time for evaluation and if required negotiations.
7. The Contractor shall provide all RTR proposals in response to RTRs within five (5) business days. If circumstances arise where the Contractor is unable to submit a RTR Form within five (5) business days, the Contractor shall notify the Government in writing of the specific circumstances and provide a date in which a RTR Form will be submitted. The contractor's timeliness in submitting completed RTR Forms in response to RTRs will be evaluated in CPARS and utilized for past performance ratings on future Delivery Orders. Notification of late submission of RTR Forms does not exempt the contractor from meeting the five (5) business day requirement, but will be considered by the Government when conducting a CPARS evaluation. The contractor shall list on the RTR Form any specific terms and conditions related to completion of the growth work to include impact to milestones, sequencing of adjacent work items, and revised completion date for impacted work items. If such items are not listed on the RTR Form (where applicable), the RTR Form will not be considered "timely" received. The RTR Form shall include at a minimum:
  - a. Labor hours to be performed by the Prime Contractor to include the trade and labor hour mix
  - b. Material Quote\* (If Applicable)
  - c. Subcontractor Quote\*\* (If Applicable)
  - d. Mark-Up

\*Material quote shall include the part number, description, unit cost, quantities, total cost, and vendor quotes for each line item.

\*\*Subcontractor quotes shall include labor hours, labor rate, material (part number, description, unit cost, quantity, total cost, and vendor quotes for each line item), and tiered subcontractor quotes (if applicable).

An RTR Form missing any of the required information listed above will be rejected by the Administrative Contracting Officer/Contract Specialist (ACO/CS) with time continuing to accrue. Once accepted by the ACO/CS, pricing of contractor RTR Form submitted in response to RTRs shall not expire for a period of less than ten (10) business days after submission to the Government to allow sufficient time for evaluation and, if required, negotiations.

8. All documentation/reports received after 1400 local time will count as received the following business day for the government and contractor.
9. FIRE PREVENTION: The Contractor will meet requirements of the NAVSEA Industrial Ship Safety Manual for Fire Prevention and Response (8010 Manual) and NAVSEA Standard Item FY18 Including CH-3 009-08. The Contractor will account for required fire drills in the proposed work schedule. For work at the Contractor facility, no additional requirements beyond NAVSEA Standard Item 009-08 will be invoked by Naval Supervisory Authority nor levied by the Contractor for fire protection services. Per NFPA Standard 312. Contractors must use their own standard operating procedure for fire protection services, whether by their own resources or through an existing agreement with local firefighters.
10. PAINT ABATEMENT: Paint abatement, to include removal of hot paint, will be conducted in accordance with NAVSEA Standard Item 009-32. Paint abatement will be included as part of pricing for all proposals and is not subject to additional growth.
11. QUALITY ASSURANCE:
  - a. QUALITY ASSURANCE PROGRAM - The Contractor shall provide and maintain a quality assurance program acceptable to the Government, and shall perform or have performed the inspections and tests pursuant to that program to substantiate that the material and workmanship provided pursuant to the job order conform to the drawings, specifications, job orders, and contract requirements listed herein. The Contractor's quality assurance program shall be in accordance with that set forth in Standard Item 009-04. In addition to its rights under Clause 252.217-7005, the Government shall have the right to deem work or material furnished by the Contractor to be incomplete and not in accordance with the requirements of the job order by reason of the Contractor's failure to comply with the requirements of its quality assurance program and, as such, the Contractor shall not be entitled to progress payments for said work and material.
12. INTEGRATED PRODUCTION SCHEDULE DEVELOPMENT, UPDATE, AND REVIEWS – In support of NAVSEA Standard Item requirements and to confirm the contractor has all available input for development of the Integrated Production Schedule, including the development of the Integrated Work Package, Production Schedule, Integration of O, I and D level Work, Integration of AIT and SHIPALT requirements and any other contractor assigned or Third Party work scheduled for accomplishment concurrent with the CNO availability, the contractor shall, with the Regional Maintenance Center (RMC), conduct the Work Package Execution Review (WPER). The RMC will schedule the WPER per the JFMM Milestones either as a separate event or concurrent with an Integrated Project Team Development (IPTD) event no later than A-30 for CNO availabilities. This review shall be accomplished following the Joint Fleet Maintenance Manual, Volume II, Integrated Fleet Maintenance requirements including the Critical Time Period, First 100 Hour Plan, Final 100 Hour plan and identify any schedule or scope impact. See Appendix E of the JFMM II-I-2E-1. The JFMM can be found at <http://www.submepp.navy.mil/jfmm/index.htm>. The successful offeror shall attend the WPER and Arrival conference events. The exact date, time and location of the Arrival Conference/WPER events will be scheduled as directed by the SUPERVISOR.

The Contractor shall formally present its Integrated Production Schedule to the Navy Supervisory Authority (NSA) at the WPER, Start of the Availability, 25% complete conference, 50% complete conference, 75% complete conference, production completion meetings, and for pre Sea Trials requirements. The Integrated Production Schedule shall include Alteration Installation Teams (AIT), Government-Contracted Third Party Maintenance Providers, Ship's Force, Commercial Industrial Services (CIS), and Fleet Maintenance Activity (FMA) work to the maximum extent this information is available. At each meeting, the contractor shall present and explain, at a minimum, the following information:

- i. The Contractor's latest, Government approved, Integrated Production Schedule created in full compliance with Standard Item 009-60.
- ii. The Contractor's current progress in preparing for and/or executing the Availability in accordance with their Integrated Production Schedule. The Contractor shall provide an

explanation and mitigation plan for any preparation or execution delays in comparison to their Integrated Production Schedule.

1. The Contractor's plan shall describe opportunities for schedule acceleration (at no cost to the Government unless directly related to a Government caused delay) and potential risks and mitigations to remaining schedule attainment.

13. INTEGRATED PRODUCTION SCHEDULE REVIEW MEETINGS – In accordance with Standard Item 009-60, the contractor shall provide cognizant shipyard management representation to participate in the weekly progress meeting at the time and location agreed to by the SUPERVISOR. The representative(s) must be authorized to make management decisions relative to the routine requirements of the Job Order that, in good faith, commit the contractor. AIT Managers and/or On-Site Installation Coordinators (OSIC) shall participate and represent respective alteration teams in scheduled weekly progress meetings.

- a. The contractor shall develop a report listing for each Work Item of the Job Order, the Work Item number, Work Item title, scheduled start date, scheduled completion date, actual start date, and the percentage complete. The report shall address changes to the Key Events and Milestones list and major problems of Work Items, to include negative float, and proposed corrective action. The report shall reflect the addition, deletion, or modification of Work Items. Completed Work Items need not be addressed.
- b. The contractor shall participate in review conferences at the 25, 50, and 75 percent points in the availability. Data from the most recent submission in accordance with paragraph 3.7.1 of Standard Item 009-60 will be used at the review conferences. Review conferences will be held within two days of the Weekly Progress Meeting or, subject to SUPERVISOR approval, may be held simultaneously with the Weekly Progress Meeting. The conferences will be scheduled at a time and place mutually agreeable to all parties.
- c. The contractor shall:
  - i. Be prepared to discuss planned production manning versus actual production manning by total, trades, and subcontractors.
  - ii. Identify known factors that may affect Key Events, Milestones and the contract completion date. Provide recommended courses of action to resolve problem areas.
  - iii. Provide the SUPERVISOR with the status of open and inspect reports and be prepared to discuss possible impact of growth work in these items at the 25 percent review conference.
  - iv. Provide the SUPERVISOR with the following information for the 50 percent review conference:
    1. A machinery reinstallation plan showing projected dates for installing the equipment on the foundation, hook-up of the equipment, and operational tests of the equipment.
    2. A valve status list showing projected completion and reinstallation dates.
    3. A list of items required for the next Key Event and Production Completion Date (PCD) that are not complete. Annotate those items on the list that may be in jeopardy of completing by the next Key Event and PCD.
- d. The contractor shall provide the SUPERVISOR with one legible copy, in approved transferrable media, of a test schedule for all planned underway equipment and system testing to the SUPERVISOR to support the 75 percent review conference. Additionally, the contractor shall submit the following reports as listed in Adobe Acrobat (.pdf), Microsoft Excel (.xls), or Microsoft Word (.doc) compatible media as per Table 2 and Table 3 of NAVSEA Standard Item 009-60.

14. Contractors shall price full compliance with Standard Item 009-72, including waterborne security, into the proposal.



15. **SAFETY INSPECTOR / FIRE MARSHAL:** In addition to the safety standards provided in the specifications, the contractor is responsible for providing an experienced Safety Inspector/Fire Marshal who will accomplish daily inspections of the Contractor's entire work area on the ship, together with the Contracting Office's Safety Representative. This Inspector or Fire Marshal shall not be one of the Contractor's supervisors or superintendents normally assigned to the ship and shall be identified in the contractor's approved Safety Plan.
16. **BLACK OXIDE COATED THREADED FASTENERS (BOCTFs):** Due to safety concerns, use of BOCTFs is not authorized when installing or replacing threaded fasteners in the accomplishment of any work required by any Work Item in this contract.
17. **FORCE PROTECTION CONDITION -** The Navy is currently in force protection condition Bravo. Any costs associated with delays, disruptions, or security precautions associated with this force protection condition level shall be included in your proposal. Contractors will not receive additional compensation for delays, disruptions, or security precautions associated with this force protection condition level.
18. **FIRE DRILL:** The Contractor shall coordinate the execution of a full scale fire drill with the NSA within the first 30 days after the ship's arrival at the contractor's facility. The drill will include at a minimum the requirements of the drill specified in NAVSEA Standard Item CH-1 009-08 (Shipboard Fire Protection and Fire Prevention; Accomplish). For the contractor, this drill will require all production work to stop for a minimum of 4 hours during day shift on the selected day. As part of the drill, the contractor is required to evacuate the ship, provide a muster report of all personnel safely off ship, support the drill with any firefighting personnel/company emergency procedures, and support the disconnection of temporary services at the drill site. Temporary services at the drill site may be disconnected in the process of the drill, and the Contractor will be responsible for restoring them after the drill. This drill will require involvement with the local fire department. For awareness, the government will be conducting the drill and using the evaluation criteria found in CH-12, 13, and Appendix A, of S0570-AC-CCM-010/8010
19. **SCHEDULE AND ASSOCIATED REPORTS:** The proposed scheduling of work, resources, key events and milestones submitted by the Contractor in accordance with Standard Item 009-60 during the course of contract performance shall not be materially different from the Schedule and Associated Reports provided in the Contractor's technical proposal.
20. Contractor will be required to access secure spaces that require a security clearance. It is the Contractor's responsibility to ensure the personnel accessing the spaces have the proper security clearance in place and ensure they are on the access list.
21. The Contractor shall pick up all GFP in support of the USS STERETT (DDG 104) FY18 DSRA. Location of GFP will be provided and will not exceed a 25 mile radius of Naval Base San Diego.
22. BAE's Small Business Subcontracting Plan is hereby incorporated and made a material part of this Delivery Order IAW FAR 19.705-5(a)(5).

#### STATEMENT OF WORK

USS STERETT (DDG-104) FY18 DSRA, SSP: TPPC-DDG104-SWRMC19-CN01

See NOTE A and NOTE B in Section B for Level Of Effort to Completion – Growth Reservation work.

Work Items:

Base Work Item	Item Description
042-11-001	Conditions Found Report (CFR); provide and manage
042-11-002	Work Package Execution Review (WPER); accomplish
042-11-003	Accountability of Manhour and Material Reservation; accomplish

Base Work Item	Item Description
077-11-001	Hazardous Waste Produced on Naval Vessels; control
110-11-003	Auxiliary Machinery Room Number One Structural Repair; accomplish
110-21-003	Machinery Space Structural Repair; accomplish
113-11-001	Machinery Space Bilge Drain Well Structural Repair and Preservation; accomplish
123-10-001	Tanks and Voids Open, Pump, Clean and Gas Free; accomplish
123-11-001	Compensated Fuel Tank Group One; preserve (touch up)
123-11-002	Compensated Fuel Tank Group 2; preserve (touch up)
123-11-003	Compensated Fuel Tank Group 3; preserve (touch up)
123-11-004	Compensated Fuel Tank Group 4; preserve (touch up)
123-11-005	Compensated Fuel Tank Group 5; preserve (touch up)
123-11-008	Compensated Fuel Tank Group 2; preserve
123-11-009	Compensated Fuel Tank Group 3; preserve
123-11-010	Compensated Fuel Tank Group 4; preserve
123-11-011	Compensated Fuel Tank Group 5; preserve
123-11-012	Compensated Fuel Tank Group 6; preserve
123-11-013	Fuel Service Tank and Gravity Head Tank; preserve
123-11-014	Fuel Oil Service and Gravity Head Tank; repair
123-11-016	Compensated Fuel Tank Group 6; repair
123-11-017	Compensated Fuel Tank Group 5; repair
123-12-001	JP-5 Tank; preserve
123-17-001	Contaminated Oil Tank; preserve
123-17-003	Contaminated Oil Tank; repair
123-19-002	Waste Water Tank; preserve
123-19-003	Vacuum Collection Holding Tank; preserve
123-19-004	Vacuum Collection Holding Tank (VCHT); repair
123-21-001	Accessible Void; preserve (touch up)
123-21-002	Accessible Void; preserve
123-21-003	Accessible Void; repair
123-22-001	Chain Locker and Chain Locker Sump; preserve
123-22-002	Chain Locker and Chain Locker Sump; repair
150-11-001	Bulkhead Vertical Stiffener; repair
150-11-002	SLQ-32 Antenna Access Platform Step; replace
150-80-001	DDG51 Class AER 83007D, Increase Deck Plate Thickness Modifications; accomplish (partial)
163-11-001	Waster Sleeve; replace
163-11-002	Sea Chest; inspect
165-11-004	Sonar Dome Rubber Window (SDRW); inspect and repair
165-11-005	Lower Sonar Dome Access Scuttle; repair
167-11-002	Bolted Equipment Removal Plate (BERP); inspect
167-80-001	ShipAlt DDG51-77228D, Install all CRES Individual Dog Watertight Door



Base Work Item	Item Description
	(PARTIAL); accomplish
243-11-001	Stern Tube Shaft Seal, Starboard; repair
243-11-003	Starboard Propulsion Shafting and Bearings; Inspect and Repair
243-12-001	Stern Tube Shaft Seal, Port; repair
243-12-002	Port Propulsion Shafting and Bearings; Inspect and repair
245-10-001	Controllable Pitch Propeller (CPP) Hydraulic System; clean, inspect and flush
245-11-001	Starboard Controllable Pitch Propeller (CPP) Prairie Air and Valve Rod Assembly; repair
245-11-002	Controllable Pitch Propeller (CPP) Blade, Port; assess and inspect
245-11-003	Controllable Pitch Propeller (CPP) Hub, Starboard; replace
245-12-001	Controllable Pitch Propeller (CPP) Blade, Starboard; assess and inspect
245-12-003	Controllable Pitch Propeller (CPP) Oil Distribution (OD) Box, Starboard, No. One; replace
245-12-004	Port Controllable Pitch Propeller (CPP) Prairie Air and Valve Rod Assembly; repair
245-12-005	Controllable Pitch Propeller (CPP) Hub, Port; replace
245-12-006	Controllable Pitch Propeller (CPP) Oil Distribution (OD) Box MER 2, Port; replace
251-31-001	Air Intake and Exhaust Louver and Screen; remove, preserve and install
251-32-001	Aft Gas Turbine Intake; repair
251-32-002	Forward Gas Turbine Intake; repair
256-11-001	Low Pressure Air Compressor (LPAC) Seawater Piping Hydroblast; accomplish
256-80-001	DDG51 Class AER 64250, Number 3 SSGTG Emergency Seawater Cooling Modification; accomplish
259-11-001	Number One Gas Turbine Mixing Room and Uptake; repair
259-11-003	Gas Turbine (GTRB) Exhaust Duct Collector; repair
259-12-001	Number 2 Gas Turbine Mixing Room and Uptake; repair
262-11-001	Main Reduction Gear (MRG) Lube Oil Cooler; clean and inspect
262-80-001	ShipAlt DDG51-76501D, Engine Room Number One Reduction Gear Lube Oil Hose; accomplish
313-80-001	ShipAlt DDG-51-86517D, Material Handling Equipment (MHE) Battery Charger Replacement; accomplish
321-80-001	DDG51 Class AER 66085, Repair Generator Cabling Chafing; accomplish
432-80-001	DDG51 Class AER 64057 Net 85 Jackbox (IIEC); accomplish
437-21-001	Tank Level Indicating (TLI) System Parts; provide
463-80-001	ShipAlt DDG51-76231D, Sonar Stave Cable Connectorization and Transducer Element Replacement; accomplish
465-11-001	DT-513/BQA-8 Hydrophone and Cable Assembly; replace
468-80-001	ShipAlt DDG104-64027D, Hydrophone Mini Boom Installation; accomplish
512-11-001	Galley and Laundry Exhaust Ventilation; clean
512-11-004	Supply Ventilation; replace
512-11-005	Vaneaxial Fan Unit; replace
512-80-001	DDG51 Class AER 64238, Collective Protection System (CPS) Supply/Exhaust Hood; accomplish
520-11-001	Sea Valve; repair and replace

Base Work Item	Item Description
521-21-001	Fire Pump Number One; overhaul
526-80-001	ShipAlt DDG51-77690D, 02 Level Intake and Uptake Drain; accomplish
526-80-002	ShipAlt DDG51-64085D, 02 Level Weather Deck Drain Modification; accomplish
526-80-003	ShipAlt DDG51-64244D, Weather Deck Drain Mods; accomplish
526-80-004	ShipAlt DDG51-64270D, 02 Level Aft Weatherdeck Drains; accomplish
528-11-001	Plumbing Waste Drain System and Piping; hydroblast and clean
528-80-001	ShipAlt DDG51-64240D, Uptake Drain Piping Overboard Routing Correction; accomplish
529-11-001	Main Drainage Valve Actuator; replace
536-21-001	AEGIS Electronic Equipment Water Cooler HD-1140A/SPY-1D(V) Motor and Pump Assembly; repair
541-22-001	Fuel Oil Purifier Motor; repair
551-61-001	No. One and No. 2 Masker Air Cooler; clean and inspect
551-62-001	Prairie Air Cooler; chemical clean
562-11-001	Port and Starboard Rudder Bearing Seal and Rudderstock Seal; repair
571-31-001	Sliding Padeye, Tilting; overhaul and preserve
581-11-001	Anchor and Anchor Chain Inspection and Preservation; accomplish
583-11-001	Slewing Arm Davit (SLAD); overhaul and test
588-21-001	Flight Deck and Recovery Assist, Securing and Traversing (RAST) System Track and Plate; clean and preserve
593-11-001	Vacuum, Collection, Holding and Transfer (VCHT) Piping System; chemically clean
593-80-001	DDG51 Class AER 64257, Primary and Secondary OCM to Drain; accomplish
611-80-001	ShipAlt DDG51-64185D, Anchor Chain Chafing Plate Installation; accomplish
624-11-001	Balanced Joiner Door; remove, store and install
631-11-001	Collective Protection System (CPS) Zone 2 Fan Room (Dirty Side); preserve
631-11-002	Collective Protection System (CPS) Zone 3 Fan Room (Dirtyside); preserve
631-11-003	Collective Protection System (CPS) Zone One Fan Room (Dirty Side); preserve
631-11-004	Machinery Space Shell Plating; preserve
631-12-001	Plating; preserve
631-13-001	Cleaning Gear Locker Deck; preserve
631-13-005	Escape Trunk; preserve (touch up)
631-21-001	Main Mast; preserve
631-31-001	Underwater Hull; preserve
631-41-001	Freeboard; preserve
633-21-001	Impressed Current Cathodic Protection (ICCP) System Reference Electrode Assembly; replace
634-11-001	Cosmetic Polymeric Deck Covering; resurface
634-11-002	Forecastle Nonskid; replace
634-21-001	Flight Deck Nonskid; replace
644-11-001	Urinal; replace
644-11-002	Washroom Shower Stall; repair

Base Work Item	Item Description
644-80-001	DDG51 Class AER 64170, Crew 3 Shower Stall Mods; accomplish
671-80-001	DDG51 Class AER 64241, Security Force Issue Room Overhead Stowage Mod; accomplish
721-31-001	Vertical Launch System (VLS) Valve; flush
721-31-002	Vertical Launch System (VLS), MK 41 Launcher Top and Uptake Hatch; replace and preserve
813-11-001	AEGIS Light-Off (ALO) Compartment Release Schedule; provide
837-11-001	Antenna Photograph; provide
844-31-001	Combat Systems Discrepancy Correction; accomplish
863-50-001	Local Area Network (LAN) Support Service; provide
980-11-001	Light-Off Discrepancy Correction Assistance; provide
980-31-001	SWRMC Maintenance Team Office; provide
982-31-001	Dock Trial, Fast Cruise, and Sea Trial; accomplish
992-11-001	Oil Spillage and Floating Sandblasting Debris Boom; install
992-11-002	Pierside T-1 Line; provide
992-11-003	Demineralized Water; provide
992-11-004	Temporary Air Conditioning; provide
992-11-005	Fuel Assistance and Towboat Service for Fuel Barge; provide
992-11-006	Ship's Force Transportation; provide
992-11-007	Temporary Service, Equipment and Systems Test, Inspection and Repair in Contractor Plant, Barge; accomplish
992-11-008	Temporary Flammable Liquid Storage and Hazardous Material Storage Unit for Ship's Force Use; provide
992-11-009	Temporary Service; provide
992-11-010	Ship's Force Parking; provide
992-11-011	Pressurized Waveguide and Transmission Line Dry Air Lay-Up; accomplish
992-31-001	Cleaning and Pumping; accomplish
992-31-002	Intake and Uptake; open, clean and gas free
993-11-001	Ship's Force Warehouse Storage Space; provide
993-11-002	Rigging, Crane and Transportation Service; provide
993-31-001	Temporary Deck Covering; install
993-31-002	Temporary Main Reduction Gear (MRG) Dehumidifier System; provide
993-31-003	AN/SPY-1D Antenna Protective Cover; install
997-11-001	Drydocking and Undocking; accomplish
643-11-002	Berthing Habitability Project Installation
441-90-001	ShipAlt DDG51-81322K, ADNS AN/USQ-144K(V)2, Alteration Installation Team (AIT) Support Service; accomplish (SPAWAR)
980-90-004	ShipAlt DDG51-87402K, SSEE INC F AS-4293 Upgrade, Alteration Installation Team (AIT) Support Service; accomplish (SPAWAR)
980-90-005	ShipAlt DDG51-89468K, Consolidated Afloat Network Enterprise System (CANES) Hardware 1.2 and ShipAlt DDG51-81798K, NAVMACS Technical Refresh, Alteration Installation Team (AIT) Support Services; provide (SPAWAR)

Base Work Item	Item Description
980-90-007	ShipAlt DDG51-71386K, Advanced Digital Antenna Production (ADAP), Alteration Installation Team (AIT) Support Service; accomplish (SPAWAR)
980-90-001	ShipAlt DDG51-82907K, Installation of Collective Protection System (CPS) Variable Speed Drive (VSD) Control System Alteration Installation Team (AIT) Support Service; accomplish (SEA 21)
980-90-003	ShipAlt 81676K Thermal Management Control System Alteration Installation Team (AIT) Support Service; Accomplished (SEA 21)
992-11-012	Government Sponsored Representative (NAVSEA SEA21 PMR) Office Space; provide
472-90-001	ShipAlt DDG51-80156K An/SLQ (V)6 Hardware; ShipAlt DDG51-81382 AN/SLQ-32(V)6 Data Adaptation Processor (DAP) HW Alteration Installation Team (AIT) Support Service; accomplish and provide (SEA 21)

Option Work Item	Item Description
110-11-001	Underwater Hull; inspect and repair
110-11-002	Freeboard; inspect and repair
123-11-006	Compensated Fuel Tank Group 6; preserve (touch up)
123-11-007	Compensated Fuel Oil Tank Group One; preserve
123-11-015	Compensated Fuel Tank Group One; repair
123-11-019	Compensated Fuel Tank Group 2; repair
123-11-021	Compensated Fuel Oil Tank Group 3; repair
123-11-022	Compensated Fuel Oil Tank Group 4; repair
123-12-002	JP-5 Tank; repair
123-19-001	Waste Water Tank; repair
130-11-001	Aircraft Securing Fitting; replace (OPTION ITEM)
161-11-001	(OPTION ITEM) Strut; inspect and repair
167-11-001	(OPTION ITEM) Bolted Equipment Removal Plate (BERP); repair
244-11-002	Shaft Strut Barrel Bearing Lands and Waterborne Shaft Strut Bearing Assemblies; repair (OPTION ITEM)
636-11-001	Sonar Dome Hull Damping; preserve and replace (OPTION ITEM)
993-21-002	(OPTION ITEM) AN/SPY-1 Antenna Array Face Resurface Support Service; provide
463-90-001	ShipAlt DDG51-85032K AN/SQQ-89A(V)15 with TI-14 Hardware, ShipAlt DDG51-89226K Addition of Unit, ShipAlt DDG51-86222K NGF Backfit Phase II, ShipAlt DDG51-86644K USW-DSS AN/UYQ-100(V)3, Alteration Installation Team (AIT) Support Service; provide (SEA 21)
980-00-001	OrdAlt 70921K, Breech Partially Closed valve; OrdAlt 77862K, Snubber; OrdAlt 83489K Servo I/O Obsolescence; Alteration Installation Team (AIT) Support Service; provide (SEA 21)
980-00-002	OrdAlt 83135K, CIWS Cable Reliability Improvement, Alteration Installation Team (AIT) Support Service; provide (SEA 21)
980-90-002	ShipAlt DDG51-77543K, Improve Point Detection System- Lifecycle Replacement (LPDS-LR), Alteration Installation Team (AIT) Support Services; provide (SEA 21)
980-90-008	ShipAlt EC DDG51-81488K, Replace Self-Contained Breathing Apparatus, Alteration Installation Team (AIT) Support Service; accomplish (SEA 21)

## CLAUSES INCORPORATED BY FULL TEXT

### HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal in response to NAVSEA Solicitation No. N00024-N00024-16-R-4401.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

## CLAUSES INCORPORATED BY FULL TEXT

### HQ C-2-0020 DOCK TRIALS AND FAST CRUISE (NAVSEA) (MAY 1993)

(a) Dock Trials. The purpose of this trial is to conduct preliminary tests necessary to ensure that the ship is ready for operating at sea. Ship's personnel will conduct all tests and perform all operational functions; however, Contractor personnel will observe tests, record data, and make minor repairs and adjustments as necessary. The dock trial shall be scheduled in accordance with Work Item 982-31-001. Contractor personnel are not to interfere with functions of ship's personnel.

(b) Fast Cruise. The "fast cruise" is a simulated underway period. The purpose of fast cruise is to test to the maximum extent possible, the ship's material and operational readiness condition. This includes normal watch stations and engineering casualty control procedures. Contractor personnel will not be allowed onboard during this period unless specifically requested by the Supervisor. Fast cruise shall be scheduled after dock trials and prior to sea trials as cited in Specification Item 982-31-001.

## CLAUSES INCORPORATED BY FULL TEXT

### HQ C-2-0033 LIMITATION OF LIABILITY - HIGH VALUE ITEMS (NAVSEA) (JUN 1992)

The following items are subject to the clause of this contract entitled "LIMITATION OF LIABILITY--HIGH VALUE ITEMS" (FAR 52.246-24): CLIN 0007.

HQ C-2-0056 TESTS AND TRIALS (NAVSEA) (OCT 1990)

During the conduct of required tests and trials, the vessel shall be under the control of the vessel's Commander and crew with representatives of the Contractor and the Government on board to determine whether or not the work done by the Contractor has been satisfactorily performed. The Contractor shall provide and install all fittings and appliances which may be necessary for dock and sea trials to enable the representatives of the Government to determine whether the requirements of the contract have been met, and the Contractor shall install and remove instruments and apparatus furnished by the Government for such trials, as required by the specifications.

## Section D - Packaging and Marking

See applicable Terms and Conditions included in contract N00024-16-D-4416, and filled in clauses included in Attachment J-6.

## CLAUSES INCORPORATED BY FULL TEXT

HQ D-1-0007 WARRANTY NOTIFICATION FOR ITEM(S) CLIN 0007 - ALTERNATE I (NAVSEA) (APR 2015)

The Contractor shall apply a permanent warranty notification stamping or marking on each warranted deliverable end item and its container in accordance with MIL-STD-129R dated 18 February 2014 and MIL-STD-130N(1) dated 16 November 2012. The notification shall be placed in close proximity to other required stamping or markings so as to be easily readable by personnel. The warranty notification shall read:

THIS ITEM WARRANTED UNDER CONTRACT N00024-16-D-4416 TO CONFORM TO DESIGN, MANUFACTURING, AND PERFORMANCE REQUIREMENTS AND BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR USS STERETT (DDG 104) FY18 DSRA FROM DATE OF ACCEPTANCE. IF ITEM IS DEFECTIVE NOTIFY (b) (6) AND ACO (b) (6)

HQ D-2-0008 MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

- (1) name and business address of the Contractor
- (2) contract number
- (3) contract dollar amount
- (4) whether the contract was competitively or non-competitively awarded
- (5) sponsor: (b) (6)

(Name of Individual Sponsor)

Southwest Regional Maintenance Center

(Name of Requiring Activity)

San Diego, CA

(City and State)

Section E - Inspection and Acceptance

See applicable Terms and Conditions included in contract N00024-16-D-4416 and filled in clauses included in Attachment J-6.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0007	N/A	N/A	N/A	N/A
0007AA	Destination	Government	Destination	Government
0007AB	Destination	Government	Destination	Government
0007AC	Destination	Government	Destination	Government
0007AD	Destination	Government	Destination	Government
0007AE	Destination	Government	Destination	Government
0007AF	Destination	Government	Destination	Government
0007AG	Destination	Government	Destination	Government
0007AH	Destination	Government	Destination	Government
0007AJ	Destination	Government	Destination	Government
0007AK	Destination	Government	Destination	Government
0007AL	Destination	Government	Destination	Government
0007AM	Destination	Government	Destination	Government
0007AN	Destination	Government	Destination	Government
0007AP	Destination	Government	Destination	Government
0007AQ	Destination	Government	Destination	Government
0007AR	Destination	Government	Destination	Government
0007AS	Destination	Government	Destination	Government
0009	Destination	Government	Destination	Government



## Section F - Deliveries or Performance

1. USS STERETT (DDG 104) must be delivered, mission-ready, no later than **21 May 2019**. In addition to the Delivery Order completion date of 21 May 2019, the Government has established execution dates for the following milestones and key events:

EVENT	A+ DAY	DATE	WEEKDAY
START AVAILABILITY (Milestone)	A+0	5-Oct-18	Friday
CREW MOVE OFF COMPLETE (Key Event)	A+11	16-Oct-18	Tuesday
LAN MIGRATION OFF SHIP (Key Event)	A+134	19-Oct-18	Friday
DOCKING (Key Event)	A+134	19-Oct-18	Friday
20% OPEN & INSPECT REPORT COMPLETE (Key Event)	A+52	26-Nov-18	Monday
25% CONFERENCE (Key Event)	A+59	3-Dec-18	Monday
50% CONFERENCE (Key Event)	A+115	28-Jan-19	Monday
UNDOCKING (Key Event)	A+137	19-Feb-19	Tuesday
PRODUCTION COMPLETION DATE (PCD) (Milestone)	A+143	25-Feb-19	Monday
HABITABILITY COMPLETE (Milestone)	A+143	25-Feb-19	Monday
LAN MIGRATION ON SHIP (Key Event)	A+143	25-Feb-19	Monday
CREW MOVE ABOARD (Key Event)	A+143	25-Feb-19	Monday
COMBAT SYSTEMS AEGIS LIGHT OFF (ALO) (Milestone)	A+150	4-Mar-19	Monday
75% CONFERENCE (Key Event)	A+178	1-Apr-19	Monday
LIGHT OFF ASSESSMENT (LOA) (Milestone)	A+217	10-May-19	Friday
DOCK TRIALS (Milestone)	A+221	14-May-19	Tuesday
FAST CRUISE BEGINS (Milestone)	A+221	14-May-19	Tuesday
FAST CRUISE COMPLETE (Milestone)	A+221	14-May-19	Tuesday
SEA TRIALS BEGINS (Milestone)	A+224	17-May-19	Friday
SEA TRIALS (Milestone)	A+228	21-May-19	Tuesday
AVAILABILITY COMPLETE (Milestone)	A+228	21-May-19	Tuesday

2. If any milestone event is not accomplished by the date provided, and the failure to accomplish any such milestone event does not arise from a cause beyond the control and without fault or negligence of the Contractor, such failure may be deemed to constitute a failure to perform this contract in accordance with its terms within the meaning of subparagraph (a)(1)(ii) of the clause of the contract entitled "DEFAULT" (DFARS 252.217-7009). Contractor failure to meet milestones event dates established in the DO RFP will be documented in CPARS and utilized for past performance ratings on future Delivery Orders.
3. **PLACE OF PERFORMANCE:** Government facilities are not available for this requirement. **Offerors shall specify the place of performance in their proposal cover letter.**

#### DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0007	N/A	N/A	N/A	N/A
0007AA	21-MAY-2019	1	SOUTHWEST REGIONAL MAINTENANCE CENTER (b) (6) 3755 BRINSER STREET BLDG 77 SAN DIEGO CA 92136-5205 (b) (6) FOB: Destination	N55236
0007AB	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AC	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AD	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AE	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AF	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AG	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AH	21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236

0007AJ 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AK 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AL 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AM 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AN 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AP 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AQ 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AR 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0007AS 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236
0009 21-MAY-2019	1	(SAME AS PREVIOUS LOCATION) FOB: Destination	N55236

#### CLAUSES INCORPORATED BY FULL TEXT

#### 52.211-11 LIQUIDATED DAMAGES--SUPPLIES, SERVICES, OR RESEARCH AND DEVELOPMENT (SEP 2000)

(a) If the Contractor fails to deliver the supplies or perform the services within the time specified in this contract, the Contractor shall, in place of actual damages, pay to the Government liquidated damages of \$92,156 per calendar day of delay. The liquidated damages shall not exceed 10% of the initial Delivery Order price.

(b) If the Government terminates this contract in whole or in part under the Default--Fixed-Price Supply and Service clause, the Contractor is liable for liquidated damages accruing until the Government reasonably obtains delivery or performance of similar supplies or services. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.

(c) The Contractor will not be charged with liquidated damages when the delay in delivery or performance is beyond the control and without the fault or negligence of the Contractor as defined in the Default--Fixed-Price Supply and Service clause in this contract.

(End of clause)

#### HQ F-2-0006 MILESTONES (NAVSEA) (SEP 1990)

(a) The Contractor shall submit, with its bid/offer, dates for the successful accomplishment of the following major job order milestones.

See Event/Milestone Schedule under Section F - Deliveries or Performance.

(b) The Contractor shall successfully accomplish the major milestones on, or prior to, the dates listed above.

(c) If any milestone event is not accomplished by the date listed, and the failure to accomplish any such milestone event does not arise from a cause beyond the control and without fault or negligence of the Contractor, such failure may be deemed to constitute a failure to perform this contract in accordance with its terms within the meaning of subparagraph (a)(1)(ii) of the clause of this contract entitled "DEFAULT" (DFARS 252.217-7009).

## Section G - Contract Administration Data

See applicable Terms and Conditions included in contract N00024-16-D-4416 and filled in clauses included in Attachment J-6.

**WORK AUTHORIZATION BEYOND NORMAL BUSINESS DAYS AND HOURS:** The Contractor shall accept any form of electronic media authorized by the Government, or verbal Authorizations to Proceed (ATP), Not-To-Exceed (NTE) obligations, and Undefined Contract Actions (UCA) from the RMC Code 400 ACO after normal business hours, including weekends and holidays.

**GOVERNMENT FURNISHED PROPERTY (GFP) - Government Furnished Material (GFP)** cited in work specification(s) and/or Statement of Work (SOW) will be delivered or made available to be picked up as identified, unless other location(s) is/are specified in the contract. The successful offeror is to email the SWRMC Property Administrators at swrmc.c400.propadmin@navy.mil, and the Project Manager, (b) (6) to coordinate obtaining GFP.

If the contractor is required to pick up the GFP, the Contractor will pick up and transport the GFP no later than 30 days prior to the start of the availability, unless directed earlier. The contractor shall pick up the cited GFP from any and all locations within a 65-mile radius of SWRMC, San Diego Naval Base. The Contractor will only be authorized to pick-up GFP in an official contractor/company vehicle, with prominent contractor/company identification on the outside of the vehicle. Privately owned vehicles are not authorized to pick-up GFP. The Contractor will be required to pick-up all available GFP, including growth GFP, with a minimum number of trips. The Project Manager will notify the contractor when additional GFP will be available for pick-up, the approximate number of pieces, and the size of the GFP.

If SWRMC is to deliver the GFP, the Contractor must be able to receive the GFP no later than 30 days prior to the start of the availability.

GFP from any and all locations within Government property or permanently removed from a vessel that requires a Property Administrator's disposition instructions shall be properly prepared for shipment and be delivered as directed by the Property Administrator.

This requirement does not supersede the requirements stated in the work specification package.

## ACCOUNTING AND APPROPRIATION DATA

AA: 1781804 70BA 257 55262 R 068688 2D QD0479 552628002QQP  
AMOUNT: (b) (4)

AB: 1781804 70BA 257 55262 R 068688 2D QD0478 55262800322P  
AMOUNT: (b) (4)

BA: 97X4930 NH3P 310 77777 0 050120 2F 000000 A00004590623  
AMOUNT: (b) (4)

BB: 97X4930 NH3P 310 77777 0 050120 2F 000000 A00004590663  
AMOUNT: (b) (4)

BC: 97X4930 NH3P 310 77777 0 050120 2F 000000 A00004590608  
AMOUNT: (b) (4)

BD: 97X4930 NH3P 310 77777 0 050120 2F 000000 A00004590668  
AMOUNT: (b) (4)

CA: 1781810 81GB 257 VU021 0 050120 2D 000000 A00004597034  
AMOUNT: (b) (4)

CB: 1781810 82TC 310 VU021 0 050120 2D 000000 A00004591354  
AMOUNT: (b) (4)

ACRN	CLIN/SLIN	CIN	AMOUNT
AA	0007AA	N5526218RQD0479	(b) (4)
	0007AB	N5526218RQD0479	
	0007AC	N5526218RQD0479	
AB	0007AN	N5526218RQD0478	
	0007AS	N5526218RQD0478	
BA	0007AD	N6600118WX00964	
BB	0007AE	N6600118WX00965	
BC	0007AF	N6600118WX00967	
BD	0007AG	N6600118WX00966	
CA	0007AH	N0002418RX00789	
CB	0007AJ	N0002418RX00774	

#### CLAUSES INCORPORATED BY FULL TEXT

#### 252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Invoice and Receiving Report Combo (FFP Supply)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Inspection: Destination - N55262; Acceptance: Destination - N55262

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table\*

Field Name in WAWF Data to be entered in WAWF

Pay Official DoDAAC	N68732
Issue By DoDAAC	N55262
Admin DoDAAC	N55262
Inspect By DoDAAC	N55262
Ship To Code	N55262
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N55262
Service Acceptor (DoDAAC)	N55262
Accept at Other DoDAAC	N/A
LPO DoDAAC	N55262
DCAA Auditor DoDAAC	HAA0062
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

Program Manager: (b) (6)

Administrative Contracting Officer: (b) (6)

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

SWRMC WAWF POC: (b) (6) or the  
NAVSEA WAWF POC: (b) (6)

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)



## Section H - Special Contract Requirements

See applicable Terms and Conditions included in contract N00024-16-D-4416 and filled in clauses included in Attachment J-6.

### CLAUSES INCORPORATED BY FULL TEXT

#### 5252.223-9114 MANAGEMENT AND DISPOSAL OF HAZARDOUS WASTE (NOV 1996)

##### (a) GENERAL

(1) The Contractor shall comply with the Resource Conservation and Recovery Act (RCRA), the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), 10 U.S.C. 7311 and all other applicable Federal, State and local laws, codes, ordinances and regulations for the management and disposal of hazardous waste.

(2) Nothing contained in this special contract requirement shall relieve the Contractor from complying with applicable Federal, State, and local Laws, codes, ordinances, and regulations, including obtaining licenses and permits, giving notices and submitting reports, in connection with hazardous waste management and disposal in the performance of this contract. Nothing contained herein shall serve to alter either party's liability or responsibility under CERCLA.

(3) Materials contained in ship systems are not waste until after removal from the system.

##### (b) IDENTIFICATION OF HAZARDOUS WASTES

Work Item 077-11-001 of this contract identifies the types and amounts of hazardous wastes that are required to be removed by the Contractor, or that are expected to be generated, during the performance of work under this contract.

##### (c) GENERATOR IDENTIFICATION NUMBERS

(1) Documentation related to hazardous waste generated solely by the physical actions of ship's force or Navy employees on board the vessel shall only bear a generator identification number issued to the Navy pursuant to applicable law.

(2) Documentation related to hazardous waste generated solely by the physical actions of Contractor personnel shall only bear a generator identification number issued to the Contractor pursuant to applicable law. Regardless of the presence of other materials in or on the shipboard systems or structures which may have qualified a waste stream as hazardous, where the Contractor performs work on a system or structure using materials (whether or not the use of such materials was specified by the Navy) which by themselves would cause the waste from such work to be a hazardous waste, documentation related to such waste shall only bear a generator identification number issued to the Contractor.

(3) Documentation related to hazardous waste generated by the combined physical actions of Navy and Contractor personnel shall bear a generator identification number issued to the Contractor pursuant to applicable law and shall also cite in the remarks block a generator identification number issued to the Navy pursuant to applicable law.

(4) Notwithstanding paragraphs (c)(1) - (c)(3) above, hazardous wastes are considered to be co-generated in cases where: (a) the Contractor merely drains a system and such drainage creates hazardous waste or (b) the

Contractor performs work on a system or structure using materials which by themselves would not cause the waste from such work to be hazardous waste but such work nonetheless creates a hazardous waste. Documentation related to such co-generated waste shall bear a generator identification number in accordance with the provisions of paragraph (c)(3) above.

(5) In the event of a failure by the parties to agree to the assignment of a generator identification number to any hazardous waste as set forth in paragraphs (c)(1) through (c)(4) above, the Government may direct which party or parties shall provide generator identification numbers for the waste and such number(s) shall be used on all required documentation. Any disagreement with this direction shall be a dispute within the meaning of clause of this contract entitled "DISPUTES" (FAR 52.233-1). However, the Contractor shall not stop any work but shall continue with performance of all work under this contract as specified in the "DISPUTES" clause.

(6) Hazardous Waste Manifests For wastes described in (c)(2), (c)(3), and (c)(4) above (and (c)(5) as applicable), the Contractor shall sign the generator certification on the Uniform Hazardous Waste Manifest whenever use of the Manifest is required for disposal. The Contractor shall obtain concurrence with the categorization of wastes under paragraphs (c)(3) and (c)(4) above before completion of the manifest. Manifests prepared pursuant to paragraph (c)(1) above shall be presented to the (See Work Item 077-11-001) for completion after the hazardous waste has been identified.

(7) For purposes of paragraphs (c)(2) and (3) herein, if the Contractor, while performing work at a Government facility, cannot obtain a separate generator identification number from the State in which the availability will be performed, the Contractor shall notify (See Work Item 077-11-001) within 3 business days of receipt of written notification by the State. After obtaining (See Work Item 077-11-001) approval, the Contractor shall use the Navy site generator identification number and insert in the remarks block the contractor generator identification number issued for the site where his main facilities are located. For purposes of paragraph (c)(1) herein, if the work is being performed at a contractor facility and the Government cannot obtain a separate generator identification number for the State, the Government shall use the Contractor site generator identification number and shall cite in the remarks block a Navy generator identification number. In both instances described above, the Contractor shall prepare the Uniform Hazardous Waste Manifest described in paragraph (c)(6) above and present it to (See Work Item 077-11-001) for completion.

Section I - Contract Clauses

See applicable Terms and Conditions included in contract N00024-16-D-4416 and filled in clauses included in Attachment J-6.

CLAUSES INCORPORATED BY FULL TEXT

52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)  
(NAVSEA VARIATION I) (SEP 2009)

The Government may require the delivery of the numbered line items, identified in the Schedule as option items, in the quantity and at the prices stated in the Schedule. If more than one option exists, the Government has the right to unilaterally exercise any such option, in whole or in part up to the total quantity specified in the option item, whether or not it has exercised other options. Options shall be exercised, if at all, by written notice(s) signed by the Contracting Officer and sent within the times specified below:

ITEM(S) LATEST OPTION EXERCISE DATE

See Option Item schedule and latest option exercise dates in Section B, paragraph 3.

(End of clause)

52.232-19 AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984)

Funds are not presently available for performance under this contract beyond Fiscal Year 2018. The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond Fiscal Year 2018, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

(End of clause)

